Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

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D. Linde Pa.'s top rnsey herd

USAN KAUFFMAN
Feature Writer

RRYVILLE, Pa.— nde gathered up four e eight awards ed to the Lancaster Guernsey Breeders their annual banquet ere last week at Restaurant.

's herd tested 13,848 of milk with 646 of fat. That placed rst in the state for ey cows. High in- l animal records also ed by Linde were high roduction for a three- d with 17,280 pounds ; high four-year old ,364 pounds; and high ar old with 18,177 of milk.

e attributes his cows' ding production to of feed and good g practices.

erman immigrant who o the United States in Linde had little dge of farming prior ng to this country. He een a landscape gar- s apprentice, then a , and eventually a er of war in England. iewing the past 26 Linde gives most of edit to his success to r E. Brown, Little n, where he was em- d until buying his own in 1956.

de's production record 76 (13,848 M and 646 F) are with 13,463 M and for the previous year— he ranked second in the The southern Lan- County farmer is y recognized as a ientious manager of all esources—in the barn the field. Earlier this he was honored as the outstanding rator in the Lancaster nty Conservation ict The Lindes' 143 farm , "Lindenhof," is ed just south of Union. her Lancaster County nsey breeders who ived awards were vin Stoltzfus, ryville, R3, for high year old milk produc- Raymond Witmer, w Street, high two year at production; Romella ns, high three-year old production and Fred er, high four-year old fat uction.

e Association presented 4-H project book award onnie Balmer, daughter Mr and Mrs. Jesse ner, Lititz.

ew directors elected at banquet to serve three

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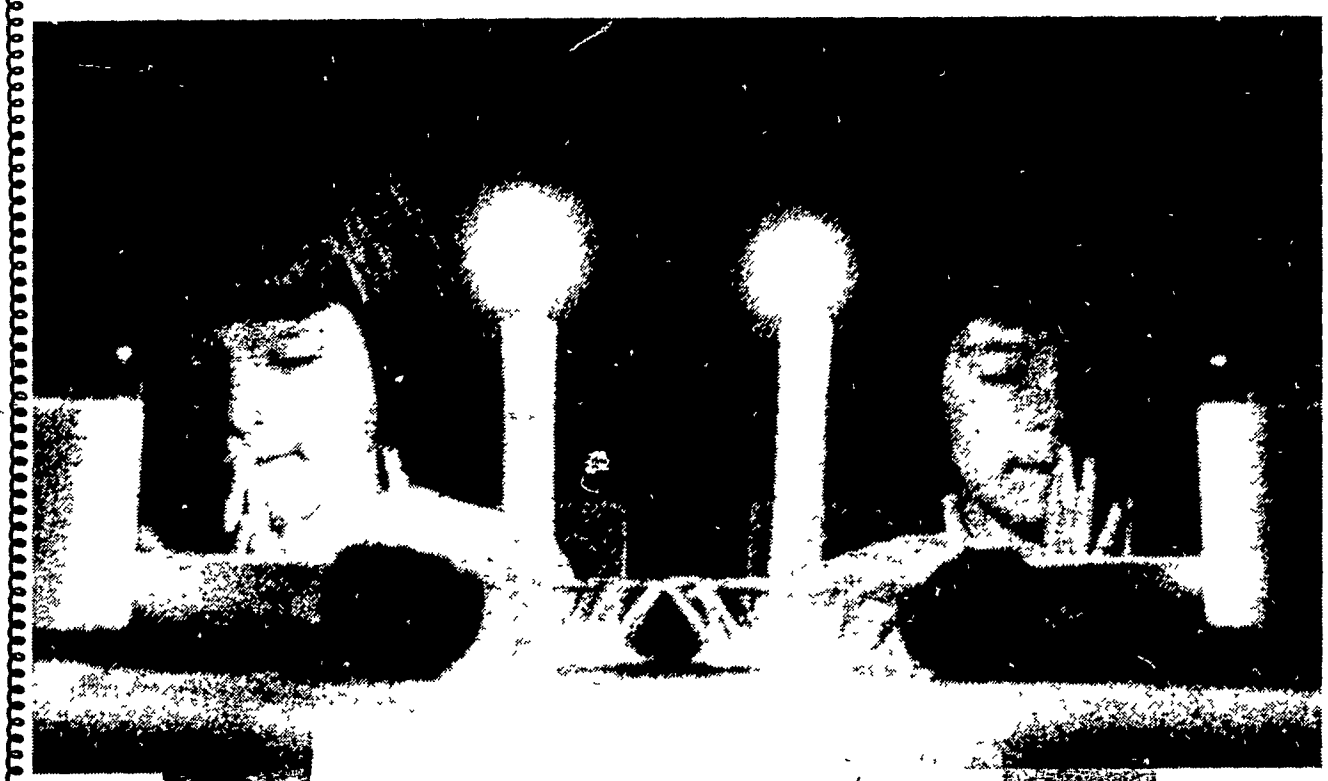

Lancaster Farming photo by Dieter Krieg

Counting their blessings are Melissa and Melinda, identical twin 4-year old daughters of Mr. and Mrs. Donald Henderson, Lititz.

"Offer unto God Thanksgiving and pay thy vows unto the Most High"

Psalms 50:14

Champions plowed way to fame

By DIETER KRIEG

DAUPHIN, Pa.—"It's quite an honor for any one state to have two national plowing champions," said Dauphin County Extension Agent John Harris. "And it's even more so to have two from the same county," he added.

Daupin County does indeed have two national plowing champions and they were both honored at the annual meeting of the Dauphin County Cooperative Extension Service held last week. The two are Frank Kocevar of Harrisburg R1 and Robert Miller of Millersburg. Both competed in the national plowing contest held at Rock Springs, Pa. this past Summer and came out ahead of the rest of the crowd. Kocevar, who is

(Continued on Page 27)

National 4-H livestock judging

Pa. judging team 2nd in nation

BY JOANNE SPAHR

LANCASTER, Pa. - Kevin Rohrer and Kenneth Brubaker set a precedent for Lancaster County 4-H livestock judging when they placed first and second, respectively, in the national 4-H livestock judging contest held in Lousiville, Ky., last Wednesday. They led the Pennsylvania team, comprised of all Lancastrians, to second place, making it the first time in the history of the competition that a Lancaster team, as a whole has done so well.

"It's the best we've ever done," stated coach Max Smith, county extension agent. "We've had several 3rd placings, and we had a high man in Richard Buckwalter a few years back, but this the the first time for high

(Continued on Page 25)

Kevin Rohrer

Kenneth Brubaker

Anthony Eberly

Robert Hess

Paul Knight is York County's Star Farmer

RED LION, Pa.—Paul Knight, a member of the Kennard-Dale FFA chapter, was named the Star White Rose Farmer here on Wednesday evening during an award ceremony held at the Red Lion High School auditorium. The son of Mr. and Mrs. George M. Knight, Jr., Airville R2, the award recipient has excelled each year with his dairy projects and is widely known for his success in the show ring.

Young Knight was given the highest county FFA award from among a group of 42 who were being considered for the prestigiuous honor. Only one Star Farmer is selected by each county in any one year.

The other 41—who received the White Rose Farmer Degree—were:

DOVER FFA
Mark Mummert, Darrell Schrade, Dallas Smith.

EASTERN FFA
Roland Keeney, Jerry King, Jeff Klahold, Andrew Knaub, Scott Leland, Clint Myers, Barry Rexroth, Alex Siegfried, Robert K. Snyder.

RED LION FFA
Tom Arnold, Tersa Crowl, Sue Ettinger, Bryan Grove, Jeff Harrison, Mark Innerst, Jeff Rexroth, Dolores Schrum, Tina Taylor, Lori Wolford, Rich Workinger.

KENNARD-DALE FFA
Carol Blevins, Jeff Griffith, Thomas Heaton, Bruce Hrebik, Richard Hushon, Paul Knight, Stephen Krick, Donnie Marsteller, Dean H. Miller, Ronald Miller, Richard Seitz, Bret Smith, Robert Stewart, Robin Wales.

WHITE ROSE FFA
Randy Grove, Judy Scantling.

GIFFORD PINCHOT FFA
Jeff Golden, Randy Grove, Ray Miller.

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Livestock market and auction news

Lancaster Market

Monday, Nov. 15, 1976

	Cattle	Calves	Hogs	Sheep
Today	885	172	665	87
Last Monday	1066	128	616	125
Last Year	1059	279	730	101
Monday's Auction	684	203	668	92
Last Monday's Auction	806	140	597	125

CATTLE: Compared to last Wednesday slaughter steers weak to 50 lower; cows mostly 2.00 lower; bullocks steady to 1.00 higher; bulls 1.50-2.00 lower.

SLAUGHTER STEERS: High Choice and Prime 3-4 1000-1200 lb. 40.25-41.40; Choice mainly 2 1000-1225 lb. 40.50-41.00, couple head 41.00-41.60; Choice 2-4 975-1325 lb. 38.75-40.50; few mainly 4 37.50-38.50; high Good and low Choice 2-3 36.25-38.50; Good 2-3 33.25-37.75; Standard 1-2 30.25-33.10.

SLAUGHTER HEIFERS: Choice 2-4 850-1000 lb. 37.25-39.50, few 770-850 lb. 36.00-37.50; Good 2-3 800-1000 lb. 32.00-37.00.

COWS: Utility and Commercial 1-3 22.25-23.50, couple 23.50-24.25; Cutter 1-2 20.00-22.25; Canner and low Cutter 18.00-20.00.

BULLOCKS: Choice 1000-1275 lb. 36.00-39.00, couple 40.00-42.00; Good 975-1200 lb. 30.50-34.00.

BULLS Yield grade 1 1100-1700 lb. 30.75-34.25; yield grade 2 1000-1300 lb. 27.75-30.00.

VEAL CALVES: Vealers mostly steady; slaughter calves steady to weak.

VEALERS: Prime 65.00-70.00, couple 70.00-73.00; Choice 55.00-65.00; high Good and low Choice 47.00-55.00; Good 37.00-47.00; Standard and Good 90-110 lb. 27.00-36.00, 70-85 lb. 20.00-27.00; few Utility and Standard 60-90 lb. 12.00-19.00.

SLAUGHTER CALVES: Good and Choice 225-350 lb. 23.00-32.00.

SHEEP: Wooled lambs 1.00-2.00 higher; slaughter ewes 1.00-2.00 higher.

WOOLED LAMBS: Choice 70-95 lb. 41.00-45.50; Good 38.00-41.00.

SLAUGHTER EWES: Utility and Good 12.00-17.00.

Vintage Market

Tuesday, Nov. 16, 1976

	Cattle	Calves	Sheep
Today	675	636	65
Last Tuesday	850	659	23
Last Year	822	688	21

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher with bulk of supply being sold to small retail outlets; cows 50-1.00 lower with Utility and Commercial 1.00-2.00 lower; bulls mostly steady on small supply. Supply included 30 per cent slaughter steers, 10 per cent heifers, 53 per cent cows and 5 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 40.50-43.10, couple 43.85-44.00; Choice mainly 2 1000-1300 lb. 40.75-42.75, few 43.00-43.50; Choice 2-4 1000-1300 lb. 39.00-41.35; high Good and low Choice 2-3 38.00-40.00; Good 2-3 32.75-38.50; few Standard 1-2 29.00-34.00.

SLAUGHTER HEIFERS: Choice 2-3 800-950 lb. 36.00-37.10, couple 38.10-39.50; Good 1-2 750-900 lb. 29.75-34.00; Standard 1-2 600-800 lb. 21.75-29.00.

COWS: Utility and Commercial 1-3 22.00-23.75, few 24.00-24.85, couple 25.50-26.25; Cutter 1-2 19.50-22.75; Canner and low Cutter 17.00-19.75.

BULLS: Yield grade 1 1100-1900 lb. 29.85-31.50, couple 31.50-32.10; yield grade 2 1000-1300 lb. 27.75-29.75.

VEAL CALVES: Vealers fully steady, instances 3.00 higher on Standard and Good 70-110 lb. Supply included 402 in graded sale of which 30 per cent sold to return to farm.

VEALERS: Choice 50.00-55.00, couple Prime 60.50-63.00; high Good and low Choice 44.00-50.00; Good 32.00-44.00; Standard and Good 90-110 lb. 25.00-32.00, 70-90 lb. 20.00-27.00; Utility and Standard 65-90 lb. 12.00-19.00.

RETURNED TO FARM: 60 head Standard and Good 100-105 lb. Holstein bulls 38.00-38 50, 40 head 110-115 lb. 35.00-36 00; one 15 head lot Standard and Good 100-105 lb. Holstein heifers 30.00.

SHEEP: Wooled lambs 1.00-3.00 lower; slaughter ewes fully steady.

WOOLED LAMBS: Choice 70-95 lb. 40.00-45.00; Good 50-85 lb. 32.00-39.00.

Lancaster Auction

Wednesday, Nov. 17, 1976

	Cattle	Calves	Hogs	Sheep
Today	849	81	923	14
Last Wednesday	778	86	951	14
Last Year	711	79	674	79
Wednesday's Auction	615	103	963	83
Last Wednesday's Auction	494	97	999	14

CATTLE: Compared to Monday slaughter steers firm to 1.00 higher; cows weak to 50 lower; bullocks mostly steady; bulls scarce, yield grade 2 steady to weak. Supply included 55 per cent slaughter steers, 26 per cent cows, 10 per cent heifers and 9 per cent bulls.

SLAUGHTER STEERS: Choice mainly 2 1050-1300 lb. 40.85-41.75; Choice 2-4 1000-1350 lb. 39.25-40.60, few 38.50-39.25; Choice 4-5 1200-1425 lb. 36.75-39.50; high Good and low Choice 2-4 1000-1300 lb. 35.35-39.75; Good 2-3 32.00-38.00; Standard 1-2 31.85-33.75.

SLAUGHTER HEIFERS: Choice 2-4 875-1100 lb. 34.50-37.35; Good 2-3 750-900 lb. 32.00-34.00.

COWS: Utility and Commercial 1-3 22.00-23.00; Cutter 1-2 20.00-22.00; Canner and low Cutter 17.00-20.00; Utility 2-3 beef breed 1000-1250 lb. 22.00-22.50, Cutter 1-2 800-1000 lb. 18.00-21.50, few 650-800 lb. 16.50-18.00.

BULLOCKS: Choice 36.75-39.75, couple 41.00; Good 950-1200 lb. 32.00-36.50.

BULLS: Yield grade 2 975-1250 lb. 28.00-30.00, couple yield grade 1 32.50-33.60.

VEAL CALVES: Vealers weak to 2.00 lower; slaughter calves weak to 1.00 lower.

VEALERS: Choice 55.00-64.00, few Prime 63.00-72.00; high Good and low Choice 45.00-55.00; Good 32.00-44.00; Standard and Good 90-115 lb. 25.00-29.00; Standard 70-100 lb. 19.00-25.00.

SLAUGHTER CALVES: Good and Choice 280-350 lb. 23.00-28.00.

SHEEP: No market test; few Choice 70-95 lb. wooled lambs 40.00-42.50.

New Holland

Thursday, Nov. 18, 1976

	Cattle	Calves	Sheep
Today	966	590	56
Last Thurs.	1055	578	57
Last Year	1029	452	26

CATTLE: 966. Compared to last Thursday slaughter steers firm to 1.00 higher, mostly advance on Choice and Prime; cows steady to 50 lower, although bulk of the later trading steady; bullocks weak to 1.00 lower; bulls 3-4.00 lower on small supply. Supply included 48 per cent slaughter steers, 30 per cent cows, 8 per cent bulls, 4 per cent heifers with the balance feeder steers.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1100-1325 lb. 41.50-42.25; Choice mainly 2 1000-1325 lb. 41.00-42.25, few 42.25-42.75; Choice 2-4 975-1300 lb. 39.50-41.25, few 38.50-39.50; high Good and low Choice 2-3 37.50-40.00; Good 2-3 33.25-37.00; Standard and low Good 2-3 29.75-33.35, few 900-950 lb. 25.35-25.75.

SLAUGHTER HEIFERS: Choice 2-3 800-980 lb. 36.25-38.75; Good 2-3 750-950 lb. 29.75-33.50 COWS: Utility and Commercial 1-3 22.50-24.00, few 24.00-24.50; Cutter 1-2 19.75-23.00; Canner and low Cutter 18.00-20.25.

BULLOCKS: Choice 1000-1250 lb. 36.00-38.00; Good 950-1200 lb. 29.50-34.50.

BULLS: Yield grade 1 1100-1600 lb. 29.50-31.00, few 31.00-32.50; yield grade 2 1000-1350 lb. 27.50-30.00.

VEAL CALVES: 590. Vealers uneven, Choice and Prime weak to 2.00 lower; Standard and Good 1-2.00 higher, instances 4.00 higher on standard 60-85 lb.

VEALERS: Prime 62.00-67.00; Choice 52.00-62.00; high Good and low Choice 39.00-50.00; Good 31.00-38.00; Standard and Good 90-110 lb. 23.00-30.00, 70-90 lb. 20.00-25.00, few Standard 60-85 lb. 14.00-20.00.

SHEEP: 56. Wooled lambs fully steady; slaughter ewes 1-2.00 higher.

Lancaster Weekly

Friday, Nov. 19, 1976

	Cattle	Calves
This Week	4400	1500
Last Week	5214	1473
Last Year	4674	1361

CATTLE: Slaughter steers firm to 1.00 higher, some sales Choice and Prime mainly to the smaller retail outlets 1.50 higher; cows steady to 50 lower; b weak to 1.00 lower; 2.00-3.00 lower clos much as 5.00 lower. included 33 p slaughter steers, 21 p cows, 5 per cent bull cent heifers with the b feeder steers.

SLAUGHTER ST High Choice and Pr 1100-1325 lb. 40.50-42 42.25-43.10; Choice m 1000-1300 lb. 40.50-42. 42.25-43.00, couple 43.50; Choice 2-4 1000- 39.00-41.25, few ma 37.50-38.75; high Goo low Choice 2-3 37 0 Good 2-3 32.75-38.00; dard 1-2 29.00-34.., f 950 lb. 25.35-25.75.

SLAUGHTER HE Choice 2-4 800-1250 lb 39.50; Good 1-3 750- 29.75-34.00; Standard 800 lb. 21.75-29.00.

COWS: Utility Commercial 1-3 22.0 few 24.00-24.50; Cut 19.50-23.00; Canner a Cutter 17.00-19.,00; Ut 1000-1250 lb. beef bree 22.50; Cutter 1-2 bee 800-1000 lb. 18.00-21. 650-800 lb. 16.50-18.00

BULLOCKS: Choi 1275 lb. 36.00-39.0 mainly early part 40.00-42.00; Good 975 29.50-35.00.

BULLS: Yield g 1100-1900 lb. 29.50-32 early part of week 34.25; yield grade 2 1 lb. 27.50-30.00.

VEAL CALVES: uneven, Choice and steady to 2.00 lowe dard and Good 1 higher.

LANCASTER STOCKYARDS
WEEKLY SALES

Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon

COMING . . .

4-H BABY BEEF SHOW AND SALE

Tues. Nov. 23rd

Show - 9 A.M. — Sale 1 P.M.

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MONDAY'S ACTION
8 00 A M - Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S ACTION:
12 00 Noon Hay Straw & Ear Corn
12 30 P M Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY'S ACTION:
11 00 A M Beef Sale
Order of Sale Bulls Fat Steers, Cows Veal
6 30 P M Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone. 717-354 4

Hog Markets

Lancaster Market

Monday, Nov. 15, 1976

HOGS: Barrows and gilts 25-50 lower, although US 2-3 fully 1.00 lower.

BARROWS AND GILTS: US 1 200-235 lb. 37.75-38.25; US 1-2 200-240 lb. 36.50-37.50; US 2-3 200-255 lb. 35.00-35.75.

SOWS: US 1-3 350-600 lb. 23.00-25.00; Few 375-450 lb. 26.00-27.50.

Lancaster Auction

Wednesday, Nov. 17, 1976

HOGS: Barrows and gilts very uneven, steady to 1.00 higher.

BARROWS AND GILTS: Few US 1 200-240 lb. 38.50-39.00; US 1-2 200-240 lb. 37.00-38.10; US 2-3 200-240 lb. 35.00-36.25; Few Uneven 225-245 lb. 34.50-35.00.

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11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.

12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

We will have consignments from Alfred Albright, Bob Kennedy, Ray Keiper, Kelly Bowser, and Dale Brewer.

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New Holland

New Holland, Pa.

HOGS: 1130

Retail: 37.25-38.00.

Heavyweight: 34.50-36.00.

Lightweight: 34.50-36.00.

Wholesale: 36.00-37.25.

Sows: 20.50-30.00.

Boars: 22.00-28.00.

SHOATS: 481.

No. 1 and 2 32-39 lbs. 65.00-70.00, 43-57 lbs. 48.00-62.00; No. 2 31-39 lbs. 61.00-64.00, 43-73 lbs. 46.00-67.00; No. 2 and 3 37-45 lbs. 60.00-62.00, 54-61 lbs. 50.00-61.00; No. 3 29-43 lbs. 52.00-58.00, 45-70 lbs. 40.00-56.00; Utility 25-50 lbs. 40.00-43.00.

Indianapolis

Thursday, Nov. 18, 1976

HOGS: 2000

Barrows & gilts very slow, not fully established, completed sales around 50-1.00 lower.

Few lots US 1-2 200-230 lb. 34.00-34.25; US 1-3 200-240 lb. 33.00-33.75, Mostly 2-3 Grades 33.00-33.25; Uneven Lot US 2-3 Near 240 lb. 32.50.

St. Louis

Thursday, Nov. 18, 1976

HOGS: 6000

Barrows & gilts active, 25 to mostly 50 higher.

US 1-2 200-235 lb. 34.00-34.25; US 1-3 200-230 lb. 33.50-34.00; 230-250 lb. 32.50-33.50.

Peoria Auction

Thursday, Nov. 18, 1976

HOGS: 4000

Barrows & gilts fairly active, opening 50 higher.

US 1-2 200-220 lb. mostly 34.00-34.25; about 100 head 34.50; US 1-3 200-230 lb. 33.50-34.00.

Vintage Auction

578 head: No. 1 hogs 37.85-38.75; No. 2 hogs 36.75-37.75; No. 3 hogs 35.50-36.50. Heavy hogs 31.75-35.60. Sows 300-500 pounds 29-33.25. Boars - 22 cents.

Saturday, November 13

895 head: No. 1 hogs 36.50-37.00; No. 2 hogs 35.75-36.35; No. 3 hogs 34.50-35.50. Heavy hogs 250-300 pounds 30-35; Light hogs 30-32.50. Sows 300-600 pounds 24.00-29.00; Boars 200-300 pounds 21.00-26.75.

Vintage Hog Stables
Saturday, November 13

HOGS: 895

No. 1 36.50 - 37.00; No. 2 35.75 - 36.75; No. 3 34.50 - 35.50; Heavyweight 250 - 300 lbs. 30.00 - 35.00; Sows 300 - 600 24.00 - 29.00; Boars 200 - 300 lbs. 21.00 - 26.75.

Vintage Sales Stables
Feeder Pig Sale
Thursday, Nov. 18

FEEDER PIGS: 272 head. 1 and 2 44-61 lbs. 51.00-60.00; 2 and 3 30-40 lbs. 54.00-61.00; No. 3 45-61 lbs. 47.00-48.00.

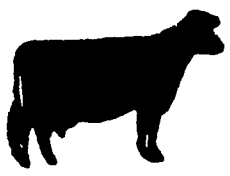
Joliet Cattle

November 17,1976

CATTLE: 2900. Trading Active. Slaughter Steers 50 to 75 higher, instances 1.00 higher. Heifers 50 to 75 higher. Supply mostly Choice Steers and Heifers.

SLAUGHTER STEERS: Average Choice to Low Prime 2-4 1050-1200 lbs. 40.50-41.00. Choice 2-4 950-1250 lbs. 39.00-40.50, mostly 39.50-40.50. Mixed Good and Choice 2-3 900-1200 lbs. 37.50-39.00.

SLAUGHTER HEIFERS: Choice few Prime 2-4 900-1100 lbs. 37.00-38.50, mostly 37.50-38.50. Mixed Good and Choice 2-3 700-1000 lbs. 36.00-37.00.



Futures Trading

Closing Bids as of Thursday, Nov. 18

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	New York Fresh Eggs
November				70.00
December	40.70	34.25		67.70
January				62.10
February	39.40	33.40		57.55
March			6.21	54.00
April	39.00	31.30	7.20	52.80
May			8.26	
June	41.40	33.55		
July		34.37		
Aug.	41.82	33.40		

Trend—Cattle are lower, Hogs are higher, Potatoes are higher, and Eggs are higher.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing bids as of Thursday, Nov. 18)

	Corn	Wheat	Soybeans	Soybean Meal
November			6.61	
December	2.38	2.59		187.30
January			6.66½	188.40
March	2.46½	2.68¾	6.69¼	189.50
May	2.51	2.71½	6.62½	187.30
July	2.54¼	2.74¾	6.51½	183.80
Aug.			6.44	178.50
Sept.	2.53¾	2.78½		

Trend—Corn is lower, Wheat is lower, Soybeans are mixed, and Soybean Meal is lower.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	593,000	1,299,000	100,000
Same Period Last Week	603,000	1,335,000	92,000
Same Period Last Year	574,000	1,075,000	101,000

ATTENTION CATTLE FEEDERS

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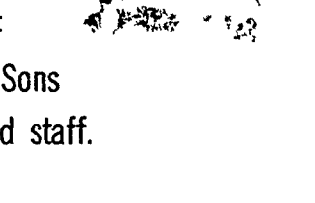
NEXT FEEDER PIG SALE

TUESDAY, NOV. 23 - 1 P.M.



Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Feeder pigs received from 6 A.M. to 11 A.M.

WALTER M. DUNLAP & SONS

LANCASTER STOCK YARDS

Consignors can get state tags at our office, thereby saving 25c marketing expense

For Further Information, Call 717-397-5136

J. M. HOOBER INC.

As you know there are no easy ways to farm and to raise livestock You work hard with your hands & back & you try to use all the knowledge your parents taught you, then you trust in the Lord

Our business has no short cuts or easy ways either We just work hard to supply you with quality feeder cattle & stand ready to assist you when your livestock is ready for market

NEXT FEEDER PIG SALE

NOVEMBER 23, 1976

Please Call Us Soon

PH (717) 397-6191, 569-2084, 626-5659

Poultry Market Reports

Weekly New York Egg Market

Weekly New York Egg Market
From Monday, Nov. 15 to Friday, Nov. 19

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	78	79	79	79	79
Large	78	79	79	79	79
Mediums	75	76	76	76	76
Pullets	67	69	69	69	69
Peewees	48	47	47	47	47
BROWN					
Large	78	78	79	79	79
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	72	73	73	73	73
Checks	53	53	53	53	53

Tone — Steady.

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New England Weekly Shell Egg Report

Tuesday, November 16, 1976

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS (+)	82-85	82-85	79-83	66-71
Mostly	82-83	82-83	80-81	67-68
NEW HAMP	77-84	77-84	74-81	61-68
Mostly	80-81	79-80	76-77	63-64
R.I.	83-84	83-84	80-81	69-70
VERMONT	84-88	82-86	78-85	-
Mostly	84-85	82	80-81	-
MAINE	84-86	84-86	81-83	68-70

(+) includes Central and Western sections only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	71	71
Class 2 - Large	45 lbs.	70	69
Class 3 - Medium	42 lbs.	67	66
Class 4 - Small	39 lbs.	61	61
Breaking Stock	48 lbs.	64	62
Checks	48 lbs.	54	53

Baltimore Eggs

Wednesday, Nov. 17, 1976

Prices are unchanged to 1 cent higher. Demand is fair although many stores ordering lighter. Supplies fully adequate on large, adequate on mediums.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large 82-86; Grade A Medium 79-83.

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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For Address Change form or new subscription see Classified Section

Members of Newspaper Farm Editors Assn., Pa Newspaper Publishers Association, and National Newspaper Association

Delmarva Poultry

Wednesday, Nov. 17

Ready-to-cook movement light and disappointing in many quarters. Slaughter schedules reduced at most plants. Today's LTL asking prices lower however mostly unchanged at 35 cents on plant grade and 36 cents on U.S. grade A. Live supplies fully adequate at mostly desirable weights. Undertone steady.

Current Broiler-fryer negotiated prices for immediate delivery mostly multiple-drop shipments to New York City from Delmarva.

Range: U.S. Grade A 35-37; Plant Grade 34-36; Premium U.S. Grade A 41; Premium Plant A Grade 39.

Wtd. Avg.: U.S. Grade A 35.92; Plant Grade 34.94; Premium U.S. Grade 41.00; Premium Plant A Grade 39.00.

Eastern Pa. & N.J. Poultry

Wednesday, Nov. 17

Prices steady on light type hens. Offerings barely adequate to short of a fairly good processor demand as producers hold for current high egg prices. Offerings of heavy type adequate for a fairly good demand.

Prices paid at farm: light type hens 12-14 mostly 13-14 in Pa., mostly 12½-13½ in N.J.

Heavy type hens TFEWR.

Philadelphia Eggs

Wednesday, Nov. 17, 1976

Prices unchanged to higher on all sizes. Cartoning demand continues fairly good. Offerings adequate on all sizes. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grade white eggs in cartons, delivered: store door:

A Extra Large 80-83½; A Large 78½-82½; A Medium 75½-79.

New Holland Dairy

Wednesday, November 17

Reported receipts of 85 cows, 20 heifers, and no bulls Market steady with last week's market.

Load of Pennsylvania fresh cows, 850-1300, springers 800-875; Load of Pennsylvania fresh cows 560-900, springers 625-715; Load of Wisconsin cows 760-1000, Load of Pennsylvania fresh cows 750-850; Load of Pennsylvania fresh cows 600-800, springers 700-890

Locally consigned cows 450-725, Springing heifers 475-610

Hay Markets

Regional Hay

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay & Straw steady to strong.

Alfalfa 75.00-85.00; Mixed hay 60.00-70.00; Timothy hay 55.00-65.00; Straw 45.00-55.00; Mulch 25.00-30.00.

Green Dragon

30 loads hay & 12 loads straw.

Alfalfa, couple 73.00 & 82.00; Timothy 59.00-76.00, one 85.00; Mixed hay 59.00-79.00; Clover, one load 82.00; Ear Corn, 11 loads 49.00-56.00, 2 loads 91.00 & 93.00; Corn, one load $2.20 per bushel; Corn Fodder, 3 loads 45.00-58.00.

Try A Classified Ad
It Pays!

Harvey Z. Martin

LEOLA, PA.
HAY, STRAW & GRAIN
WEDNESDAY,
NOVEMBER 17, 1976

90 Loads.

Alfalfa 48 to 89, 2 loads at 108 and 132; Timothy 46 to 90; Mixed Hay 46 to 95; Grass Hay, 1 load 44; Stubble Hay 2 loads 59 and 61; Straw 43 to 77; Corn Fodder 45 to 53; Corn (New) 47 to 52; Corn (old), 1 load, 71.

New Holland

New Holland Sales
Hay, Straw & Grain
Monday, November, 15,
11:00 AM

Market barely steady on hay and straw. Corn $5.00 to $8.00 per ton lower. Total 94 loads.

Alfalfa 76-99; mixed hay 60-85; timothy 60-97; several loads with rain damage or mold 46-60; straw 60-70; one load 78; few loads with mold 52-56. New ear corn 46-53.50 (12 loads); 4 loads old ear corn 85-89; corn fodder 42-53; soybean stalks (1 load) 52.00 per ton.

Vintage Hay and
Straw Sale
Thursday, Nov. 18, 1976
Vintage Sales Stables

Mixed Hay $55-$70; Timothy $70; Clover $67; Soybean Hay $41; Straw $68.

HAY, STRAW AND EAR CORN SALE

Every Wednesday Thru
December at 12 Noon.

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Crystal Spring, PA.
15536

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"The Speed Bird"

Speed. Quick Rapid. They all mean a lot of high quality eggs—fast. And, that means high peaks and good feed conversion.

The New DEKALB XL-LINK that has the whole industry talking is a "Speed Bird" A maximum performer bred to turn out the egg numbers without sacrificing important characteristics like livability and adaptability. She may be just what you need See your Moyer's representative.

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"The Early Bird"

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PA Areas

Moyer's CHICKS, INC.

Quakertown, PA 18951 (215) 536-3155

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We recommend feeding #701 Beef Starter at a rate of 5 pounds per head per day for the first 28 days.

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Livestock market and auction news

Pa. Auction Summary

November 12, 1976

CATTLE 6452. Compared with 5557 head last week, and 6947 head a year ago. Compared with last week's market, slaughter steers unevenly steady. Slaughter heifers mostly steady to $1.25 higher. Slaughter cows 50 cents to $2 higher. Slaughter bulls steady to $2 higher. STEERS: High Choice & Prime 39.00-41.00, Choice 37.00-41.35, Good 34.00-37.75, Standard 29.50-34.50, Utility 24.50-31.00. HEIFERS: Choice 35.00-38.70, Good 30.00-35.50, Standard 26.00-31.25, Utility 22.00-27.00. COWS: Utility & High Dressing Cutter 21.60-26.00, Cutters 20.50-23.75, Canners 17.00-22.00, Shells down to 13.00 - BULLOCKS: Few Choice 35.00-39.85, few Good 30.00-35.00, few Standard 28.00-32.00, few Utility 22.50-26.60. BULLS: Yield Grade No. 1 1000-2000 lbs. 26.85-35-85; yield grade No. 2 900-1600 lbs. 24.00-31.75. FEEDER CATTLE: Unevenly steady. Good & Choice 300-700 lbs. feeder steers 27.00-36.00, few Medium 335-850 lbs. 20.50-28.50; Good & Choice 300-600 lbs. feeder heifers 20.00-27.50, Medium 300-700 lbs. 18.00-22.50; Good & Choice 300-900 lbs. feeder bulls 25.00-36.00.

CALVES 3897. Compare with 4026 head last week, and 5240 head a year ago. Vealers highly uneven, extremes $3 to $3 lower. VEALERS: Few Prime 62.00-73.50, Choice 50.00-65.00, Good 38.00-58.00, Standard & Good 110-130 lbs. 28.00-47.00, 90-110 lbs. 22.00-36.00, Standard 70-85 lbs. 17.00-28.00. Farm calves, holsteins bulls 90-120 lbs. 27.00-36.50.

HOGS 6222. Compared with 5257 head last week, and 7288 head a year ago. Barrows & Gilts mostly 50c to $1.25 higher. BARROWS & GILTS: US No. 1-2 200-240 lbs. 35.00-37.85, No. 1-3 195-265 lbs. 33.75-36.85, No. 2-3 180-270 lbs. 31.50-35.25, few No. 2-4 240-340 lbs. 29.00-35.75, few No. 1-3 150-180 lbs. 26.75-35.50. SOWS: US No. 1-3 250-575 lbs. 25.50-31.75, No. 2-3 275-600 lbs. 20.00-26.50. Boars 18.00-26.00.

Middleburg

Middleburg, Pa
November 16, 1976

CATTLE 394. Compared with last Tuesday's market, slaughter steers grading Good and Choice 25c to $1 lower. Slaughter cows grading Utility $2 lower, Canner and Cutters 25c to $1 lower. Few High Choice and Prime slaughter steers 39.75-40.00, Choice 2-4, 1000-1300 lbs. 36.75-39.25, Good 34.50-36.75, few Standard 29.60-34.75, few Utility 23.75-29.50. Few Choice slaughter heifers 33.85-36.00, few Good 32.00-34.50, Utility 22.00-27.25. Utility and High Dressing Cutter slaughter cows 20.50-23.75, couple to 24.60, Cutters 20.60-22.75, Canners 18.00-20.75, few Shells down to 16.00. Individual Choice slaughter bullock at 33.00, few Standard 28.85-30.35, few Utility 24.75-27.60. Few Yield Grade No. 1, 1050-1750 lbs. slaughter bulls 26.50-28.00. Choice 350-700 lbs. feeder steers 32.50-36.25, Good 400-800 lbs. 27.50-32.75. Mixed Good and Choice 400-700 lbs. feeder heifers 21.00-26.50.

CALVES 200. Vealers uneven, $2 lower to $2 higher. Few Prime vealers 64.00-67.00, Choice 50.00-62.00, Good 40.00-49.50, Standard and Good 110-130 lbs. 33.00-39.00, 90-110 lbs. 25.00-34.00, Standard 70-85 lbs. 20.00-25.00. Farm Calves: Holstein bulls 90-115 lbs. 26.00-35.00.

HOGS 407. (11-15-76) Barrows and gilts 50c to $1 higher. US No. 1-2 200-225 lbs. barrows and gilts 35.00-36.60, few to 37.00, No. 1-3 180-250 lbs. 34.50-35.00, No. 2-3 250-275 lbs. 33.50-34.75, No. 2-4 275-300 lbs. 33.00-35.00. US No. 1-3 300-600 lbs. sows 26.25-32.50. Boars 18.00-26.00.

FEEDER PIGS 1725. Compared with 1032 head last week, and 1537 head a year ago. Feeder Pigs steady to $3 higher per head. US No. 1-3 25-35 lbs. feeder pigs 6.50-19.50 per head, No. 1-3 35-50 lbs. 11.00-25.00 per head.

SHEEP 631. Compared with 637 head last week, and 653 head a year ago. Wooled slaughter lambs steady to strong. Choice 70-120 lbs. wooled slaughter lambs 38.00-46.00, few to 51.00, Good 50-105 lbs. 32.00-40.00. Slaughter ewes 5.00-16.00.

FEEDER PIGS 248. US No. 1-3 20-35 lbs. feeder pigs 11.00-20.50 per head, No. 1-3 35-50 lbs. 17.50-29.00, few lots No. 1-3 75-125 lbs. 30.00-41.00 per head.

SHEEP 22. Few Good 60-80 lbs. wooled slaughter lambs 36.75-37.50; one lot Good 55 lbs. feeder lambs at 32.00. Few Slaughter ewes 7.50-10.50.

Lancaster Feeder Cattle

Friday, Nov. 12, 1976

Feeder Cattle	
Today	1127
Last Friday	954

TREND: Feeder steers steady to 1.00 higher, advance mainly on Choice 400-550 lb. weights. Supply included around 650 in graded sale.

FEEDER STEERS: One lot Choice and Prime 900 lb. 37.75; 135 head Choice end of Prime 800-850 lb. 37.00; Choice 750-990 lb. 33.75-35.75, Choice 400-570 lb. 35.00-40.00; mixed Good and Choice 500-950 lb. 32.00-35.50, one load 515-520 lb. 36.85-37.00; Good 550-950 lb. 31.75-33.50.

FEEDER HEIFERS: Load Choice 590 lb. 22.60.

ATTENTION PIG FEEDERS

DATE CHANGED

NEXT FEEDER PIG SALE

THURSDAY, DEC. 2, 1976

1:00 P.M.

Feeder Pig Sales Will Be
First & Third Thursday Of Each Month
At 1:00 P.M.

Pigs will be received from 8 A.M to 12 Noon.
State Graded
$1 00 Commission Charge
We do the tagging.

HAY, STRAW & GRAIN SALE
EVERY THURSDAY 12 NOON

We are in a good market area for
Good Market Prices

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HAY, STRAW & CORN

—SALE—

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NEW HOLLAND SALES STABLES INC.

12 miles east of Lancaster on Route 23, New Holland, PA.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale To Start Promptly At 1 P.M.

WE WILL RECEIVE YOUR PIGS ANYTIME FROM 7 A.M. WED. MORNING

State Graded Until 12 Noon. All pigs inspected by State Approved Veterinarian.

State tags available at our office for you to
tag pigs at home to save 25¢ tagging charge.

Tags delivered if you call 717-354-4341 our office in advance.

CALF SALE TO BE HELD IN NEW SALES PAVILION
EVERY THURSDAY AT 6:30 P.M.

NORMAN KOLB
717-397-5538

ABE DIFFENBACH
717-393-4464

The businessman's bird is back!

Between 1972 and 1973 an old friend of the commercial egg producer quietly slipped from view. Most producers call her the best feathered friend they ever had. They've missed the "old" B-300 sorely in the last few years. And they've told us so.

When the "old" B-300 - - we call her the B-300V - - retired from Random Sample Testing in 1973, she had an unmatched record of consistent performance. More importantly, she was a legend in her time. . .in the field. . .in your poultry house. She made **businessmen** out of thousands of poultrymen. She was the standard to which competitive strains compared their performance.

The B-300V was nearly perfect for the times. But we knew that times were changing. We knew that tomorrow's top layer had to have a stronger eggshell. We were committed to making the B-300V tomorrow's top layer. Tomorrow is here.

For the past 5 years, the B-300V has been in a concentrated program of eggshell improvement. It has paid off in results. . .without sacrificing the performance that made her your top choice in the "good old days."

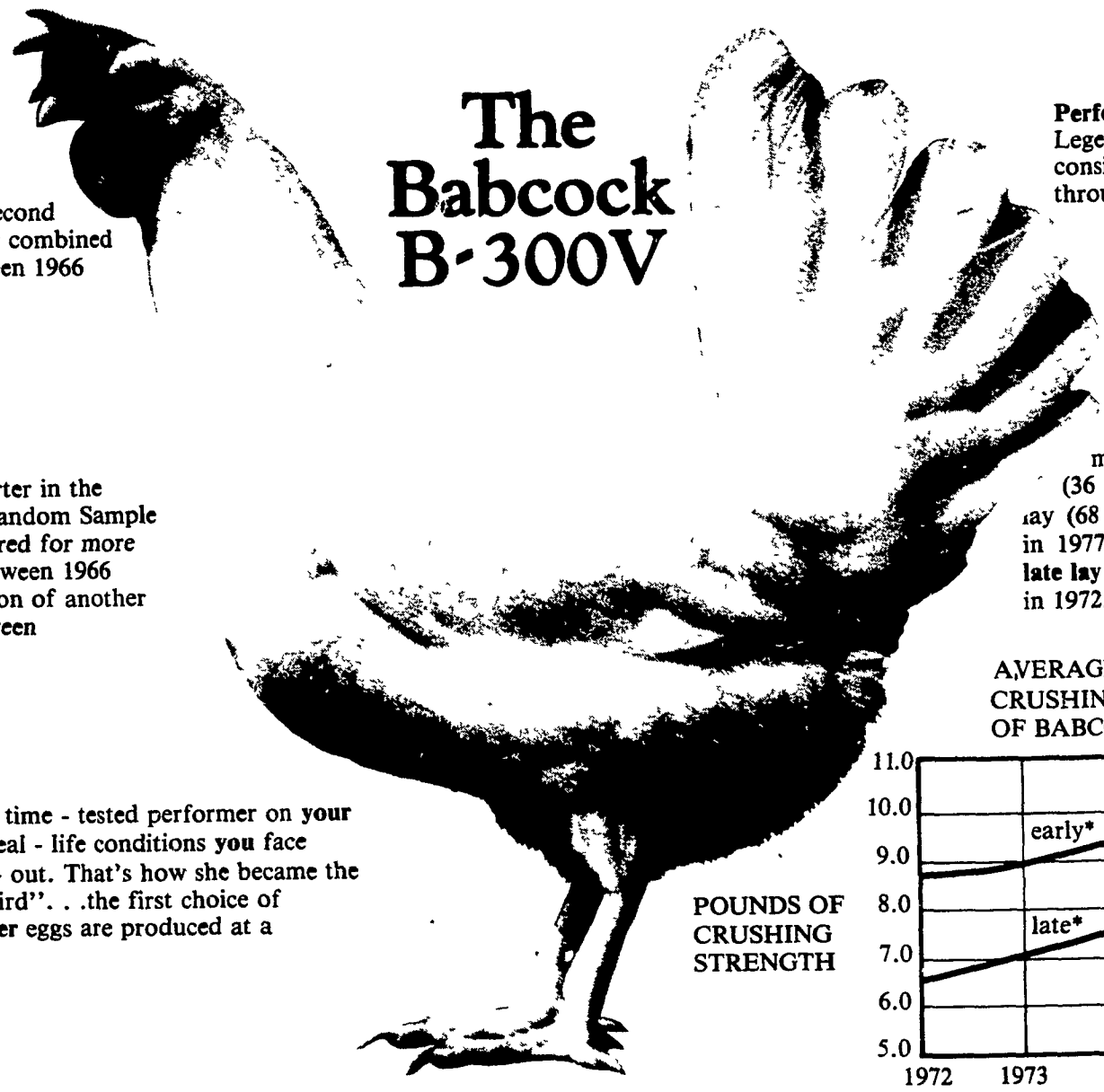
Dust off your old records and take another look. Better yet, ask your Babcock distributor for his latest performance data on the B-300V.

Try a flock. Compare it to the **best** of your present stocks. We know you're going to be pleasantly surprised.

The businessman's bird is back. . .and better than ever before. The B-300V.

Something new is hatching at your Babcock distributor's. . .today!

The Babcock B-300V



Consistency:
The **only** layer to place first or second (IOFCC) in **every** USDA 2 - year combined Random Sample Summary between 1966 and 1973, her last year of entry.

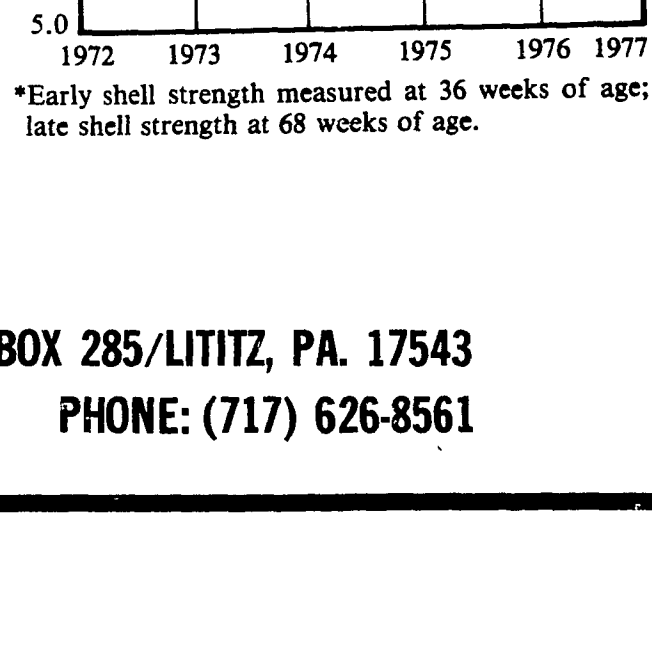
Performance:
Legendary 90 % plus peaks, and consistent, top egg production throughout the laying period.

Efficiency:
The top average feed converter in the USDA 2 - year combined Random Sample Summaries of any bird entered for more than 2 consecutive years between 1966 and 1973. (With the exception of another Babcock strain entered between 1970 and 1973.)

Improvement:
Measured 1976 eggshell crushing strength improvements of 15 % in early lay (36 weeks) and **30.8** % in late lay (68 weeks). B - 300V's hatched in 1977 will have stronger shells in **late lay** than they did in **early lay** in 1972.

Reliability:
The B - 300V is a time - tested performer on **your** farm, under the real - life conditions **you** face day - in and day - out. That's how she became the "businessman's bird". . .the first choice of producers **wherever** eggs are produced at a profit!

AVERAGE EGGSHELL CRUSHING STRENGTH OF BABCOCK LAYERS, 1972 - 1977*



*Early shell strength measured at 36 weeks of age; late shell strength at 68 weeks of age.

BABCOCK FARMS /P.O. BOX 285/LITITZ, PA. 17543

PHONE: (717) 626-8561

Livestock market and auction news

Des Moines

November 17, 1976

Compared to Tuesday's close: beef trade slow, demand light, limited trade. Choice 3 steer beef steady, Choice 4 50-1.00 lower, Good steady. Heifer beef steady to 1.00 lower. Cow beef steady to 1.00 lower.

STEER BEEF

Choice 600-715 lb. YG 3 Selected Load 61.25; 600-800 lb. YG 3 60 75 Steady; 600-800 lb. YG 4 57.00 50-1.00 lower; 800-900 lb. YG 4 56.00 50-2.00 lower. Good 600-800 lb. YG 3 57.00 Steady.

HEIFER BEEF

Choice 500-700 lb. YG 3 LTD 57.75 1.00 lower. Good 500-700 lb. YG 3 54.75-55.00 Steady to 50 lower.

COW BEEF

Canner & Cutter 42.00 Steady to 1.00 lower.

CHOICE PRIMAL BEEF CUTS YIELD GRADE 3

Fores 130-210 lb. 51.00-51.50.

BEEF TRIMMINGS 90 per cent Chemical lean, Frozen 63.00.

Compared to Tuesday's close: fresh pork cut trade moderate, demand moderate to good. Fresh loins steady, except 17-20 lb. 2.00-2.25 higher. Picnics not established. Boston butts 8 & up lb. 50 higher. Skinned hams steady to 2.00 higher. Bellies steady to 1.00 higher. Spareribs steady, instances 1.00 lower.

FRESH PORK CUTS

Loins 14 down lb. 63.25-64.00; 67.00 Mon. Ship; 67.00 Trmd; 69.00 Frozen Export. 14-17 lb. 62.26-63.00; 64.00-66.00 next week shpmt; 65.25 Trimmed Steady. 17-20 lb. 52.75-55.00; late 54.75-55.00; 55.50 Tues. Ship; load 56.00 Frozen 2-2.25 higher. 20 & up lb. 46.75-48.75 Steady.

Picnics NO SALES; Boston Butts 4-8 lb. 42.75 load 44.00; 8 & up lb. 36.75. Spareribs 3 down lb. 61.00-64.00 Steady, instances 1.00 lower; 2-3 lb. 65.00-66.00. Skinned Hams 14-17 lb. 81.00 Steady; 17-20 lb. 68.50-70.00; mostly 69.00-70.00 2.00 higher; 20-26 lb. 60.50-61.00; mostly 61.00 load 62.00 1.00-2.00 higher; 26 & up lb. 48.50 50 higher. Bellies, Seedless 12-14 lb. 42.50-43.50; late 43.00-43.50 1.00 higher; 14-16 lb. 42.00-42.50; 16-18 lb. 40.50 Steady; 18-20 lb. 37.50-38.00; 20-25 lb. Load 32.50. Bnls CT Butts 3-4½ lb. 70.50.

PORK TRIMMING 80 per cent Lean 41.00 fresh; 42.50-43.00 Frozen.

Jowls 17.50; Lard 17.25.

OFFAL & VARIETY Stomach, Scalded 11.00-12.00.

Carlisle Auction

Carlisle, Pa.
November 16, 1976

CATTLE 246. Compared with last Tuesday's market, slaughter steers strong to $1 higher. Slaughter cows $1 to $2 lower. Choice slaughter steers 38.85-41.60, Good 34.50-36.75, Standard 29.00-34.00, few Utility 22.00-25.10. Choice slaughter heifers 33.35-37.75, few Standard & Good 29.25-31.00, few Utility 23.00-25.60. Utility & High Dressing Cutter slaughter cows 21.75-23.75, one 24.25, Cutters 20.25-21.75, Canners 18.00-20.35, Shells down to 15.25. Few Utility slaughter bullocks 23.00-26.50. Yield Grade No. 1 slaughter bulls 28.75-34.10.

CALVES 166. Vealers uneven Two Choice vealers 49.50 and 52.00, Good 36.50-49.00, Standard & Good 110-130 lbs. 27.00-33.50, 90-110 lbs. 24.50-27.00, Standard 70-90 lbs. 22.00-25.00, Utility 60-85 lbs. 2.00-12.00.

HOGS 172. Barrows & Gilts steady to 50c lower. US No. 1-2 210-235 lbs. barrows & gilts 35.75-36.35, No. 1-3 195-245 lbs. 35.00-36.00, No. 2-3 210-260 lbs. 34.60-35.00. US No. 1-3 285-530 lbs. sows 26.50-29.50, few to 35.00, few No. 2-3 390-535 lbs. 20.00-26.50.

FEEDER PIGS 210. Few US No. 1-3 20-35 lbs. feeder pigs 8.00-10.00 per head, No. 1-3 35-50 lbs. 16.00-22.00, No. 1-3 50-70 lbs. 24.50-26.00 per head.

SHEEP 29. One Choice 55 lbs. new crop lamb at 46.00, Good & Choice 55-110 lbs. wooled slaughter lambs 30.50-39.50. One buck at 10 00.

CUMBERLAND COUNTY
4H BABY BEEF
LAMB SALE
Held in conjunction with
Carlisle Auction

Champ Lamb weighing 100 lbs. sold at 100.00 cwt.; Reserve Champion weighing 110 lbs. sold at 77.00 cwt.; remaining 12 head ranged 50-100 lbs. sold 45.00-75.00 cwt.—Champion Steer 1205 lbs. sold at 101.00 cwt.; reserve Champion 1100 lbs. sold 66.00 cwt.; remaining 20 head ranged 780-1330 lbs. sold 40.50-51.00 cwt.

Leesport Auction

Leesport, Pa.
November 10, 1976

CATTLE 353. Supply includes 133 head feeder cattle. Compared with last Wednesday's market, slaughter steers steady to $1 higher. Slaughter cows steady to $1.50 higher. Few High Choice & Prime No. 3-4 1000-1340 lbs. slaughter steers 39.00-41.50, Choice No. 2-4 900-1300 lbs. 38.00-40.50, few No. 3-4 35.00-38.00, Good 34.00-37.00, Standard 32.00-34.10, few Utility 26.25-29.75. Few Choice slaughter heifers 34.00-36.00, Good 29.35-32.00, few Standard 26.00-30.25, few Utility 23.00-27.00. Utility & High Dressing Cutter slaughter cows 23.50-24.25, few to 26.10, few Commercial No. 4-5 beef breed 20.75-21.50, Cutters 21.85-23.75, Canners 20.75-22.10, Shells down to 15.00. Few Choice slaughter bullocks 35.00-36.10, Good 31.00-33.25, few Utility & Standard 23.85-28.00. Few Yield Grade No. 1340-1780 lbs. 28.25-30.25. Choice 230-575 lbs. feeder steers 32.00-35.00, Good 275-650 lbs. 28.00-33.50, Medium 335-850 lbs. 24.00-28.50; Good & Choice 330-850 lbs. feeder heifers 21.50-27.50; Good & Choice 600-900 lbs. feeder bulls 25.00-27.00, lot 32.00.

CALVES 169. Vealers mostly steady to $2 lower. Couple Prime vealers 62.00 and 67.00, few Choice 50.00-60.00, Good 40.00-49.00, Standard & Good 110-130 lbs. 30.00-40.00, 90-110 lbs. 24.00-30.50, Standard 70-90 lbs. 20.00-23.00, few Utility 50-110 lbs. 5.00-17.50. Farm calves, holstein bulls 90-115 lbs. 27.00-33.00.

HOGS 242. Barrows & Gilts strong to $2 higher. US No. 1-2 200-225 lbs. barrows & gilts 36.60-37.00, lot 37.75, No. 1-3 200-250 lbs. 35.85-36.75, No. 2-3 180-235 lbs. 35.35-35.75, few No. 2-4 260-340 lbs. 29.00-35.75, few No. 1-3 175-180 lbs. 33.75-35.50. US No. 1-3 250-455 lbs. sows 25.75-27.50, No. 2-3 300-650 lbs. 20.00-25.75. Boars 18.00-21.50, light weights 22.00-27.50.

FEEDER PIGS 170. Feeder pigs steady to $6 higher. US No. 1-3 20-35 lbs. feeder pigs 12.00-21.50 per head, No. 1-3 35-45 lbs. 22.00-28.00, No. 1-3 60 lbs. (lot) 32.00, per head, few 95-130 lbs. 27 00-32.50 cwt., lot Utility 70 lbs. 25.50 per head.

SHEEP 37. Choice 30-60 lbs. new crop lambs 50.00-70.00, lot 85.00, Good 65-105 lbs. wooled slaughter lambs 25.00-40.00. Slaughter ewes 11.00-15.00, few to 24.00.

Greencastle

FOR GREENCASTLE
LIVESTOCK AUCTION
Greencastle, Pa.
NOVEMBER 15,1976

CATTLE 156. Compared with last Monday's market, slaughter cows steady to 50 cents higher. Individual Choice No. 4, 1000 lbs. slaughter steer at 34.50, few Good 32.60-34.10. Utility and High Dressing Cutter slaughter cows 23.25-24.60, Cutters 20.50-23.00, few Canners 18.85-21.75. Few Yield Grade No. 1, 1050-1350 lbs. slaughter bulls 26.25-29.50, few Yield Grade No. 2, 950-1125 lbs. 22.10-25.75. Few Good 350-450 lbs. feeder steers 28.75-31.75, few Medium 700-850 lbs. 23.75-27.75.

CALVES 194. Vealers $1.50 to $2 lower. Couple Prime vealers 61.00 and 62.00, few Choice 49.00-54.00, Good 42.00-50.00, Standard and Good 110-130 lbs. 27.00-40.00, 90-110 lbs. 24.00-26.50, Standard 70-85 lbs. 22.00-25.00. Farm Calves: Holstein bulls 90-110 lbs. 25.00-31.50, few to 35.00.

HOGS 26. Few US No. 1-3 250-255 lbs. barrows and gilts 36.10-36.50. US No. 1-3 290-460 lbs. sows 24.00-30.00. Individual Boar at 20.00.

FEEDER PIGS 45. US No. 1-3 30-35 lbs. feeder pigs 11.00-12.00 per head, one lot No. 1-3 55 lbs. at 19.00 per head.

SHEEP 0. NO SALES ON OFFER.

Dewart Auction

Dewart, Pa.
NOVEMBER 15,1976

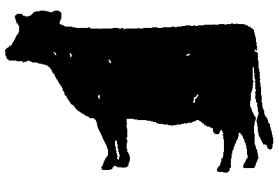
CATTLE 242. Compared with last Monday's market, slaughter steers grading Good about steady. Slaughter cows grading Utility steady to 50 cents higher, Cutter and Canner steady to $1 lower. Choice 2-3, 900-1150 lbs. slaughter steers 37.00-38.75, individual High Choice at 40.10, Good 34.00-37.00, few Standard 32.00-34.25. Few Good slaughter heifers 30.00-34.00, few Standard 27.00-29.50. Utility and High Dressing Cutter slaughter cows 22.00-24.50, couple to 24.85, Canners18.00-20.35, few Shells down to 15.00. Few Good slaughter bullocks 32.00-36.75, few Standard 27.75-31.75. Few Yield Grade No. 1, 1200-1500 lbs. slaughter bulls 24.00-27.75. Few Choice 375-575 lbs. feeder steers 34.25-38.00, few Good 600-850 lbs. 31.00-34.00.

CALVES 132. Vealers grading Standard and Good 70-110 lbs. 50 cents to $1.50 lower. Few Choice vealers 48.00-54.00, Good 38.00-47.00, Standard and Good 110-130 lbs. 32.00-37.50, 90-110 lbs. 26.00-31.00, Standard 70-85 lbs. 22.00-26.00. Farm Calves: Holstein bulls 90-115 lbs. 29.00-39.00.

HOGS 363. Barrows and gilts weak to 50 cents lower. US No. 1-2 190-230 lbs. barrows and gilts 35.40-36.40, No. 1-3 190-245 lbs. 34.50-35.50, few lots No. 2-3 245-260 lbs. 33.50-34.85. US No. 1-3 350-575 lbs. sows 29.00-33.75. Few Boars 17.25-24.50.

FEEDER PIGS 175. US No. 1-3 25-30 lbs. feeder pigs 16.50-19.00 per head, No. 1-3 35-50 lbs. 22.50-26.00 per head.

SHEEP 36. Choice 85-110 lbs. wooled slaughter lambs 37.00-40.00, few Good 65-80 lbs. 34.00-35.00. Slaughter ewes 12.00-16.00.



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For more information, contact:

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By Val-Cup - Lancaster, PA

Livestock market and auction news

Martinsburg

Martinsburg, Pa.
November 15, 1976

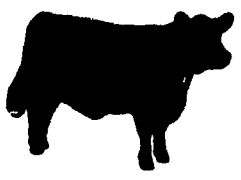
CATTLE 264. Compared with last Monday's market, slaughter steers steady to $1 lower. Slaughter cows steady to 50 cents lower. Choice slaughter steers 37.00-40.00, Good 34.50-35.00, Standard 30.00-34.00, Utility 25.00-28.00. Good slaughter heifers 30.00-34.00, Standard 28.00-32.00, Utility 23.00-26.00. Utility & High Dressing Cutter slaughter cows 22.80-25.00, Cutters 20.75-22.50, Canners 18.50-22.00, Shells down to 15.00. Good slaughter bullocks 29.00-31.00, Standard 28.50-30.00, Utility 24.50-27.50. Yield Grade No. 1 100-200 lbs. slaughter bulls 29.00-34.50; yield grade No. 2 900-1600 lbs. 27.00-29.50. Medium & Good 400-600 lbs. feeder steers 23.50-30.00; Medium & Good 400-600 lbs. feeder heifers 18.00-25.00; Medium & Good 400-600 lbs. feeder bulls 18.00-25.50.

CALVES 324. Vealers grading Good & Choice $1.50 to $3 higher, Standard & Good 70-130 lbs. steady to $2 lower. Choice vealers 56.50-63.50, Good 48.00-54.00, Standard & Good 110-130 lbs. 28.00-40.00, 90-110 lbs. 22.00-28.00, Standard 70-85 lbs. 18.00-22.00. Farm calves, holstein bulls 90-115 lbs. 28.00-34.00; holstein heifers 90-115 lbs. 27.00-34.00.

HOGS 316. Barrows & Gilts steady, spots 50 cents lower. US No. 1-2 200-230 lbs. barrows & gilts 34.50-35.50, few to 36.00, No. 1-3 195-245 lbs. 34.00-35.00, No. 2-3 180-250 lbs. 31.00-33.00. US No. 1-3 300-500 lbs. sows 26.00-31.00, few 2-3 300-600 lbs. 23.50-26.00. Boars 18.00-20.00.

FEEDER PIGS 38. US No. 1-3 20-35 lbs. feeder pigs 10.00-18.00 per head, No. 1-3 35-50 lbs. 16.00-24.00 per head.

SHEEP 5. Few Good 70-90 lbs. wooled slaughter lambs 34.00-38.00.



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Baltimore

USDA

CATTLE 600: Compared with Monday two weeks ago slaughter steers and heifers $1.00-1.50 higher, cows weak to 50, bulls $1.50-1.75 higher few feeders steady, supply 25 per cent slaughter steers & heifers, 50 per cent cows, 20 per cent feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1275 lbs. 38.50-40.25; few Good & Choice 2-4 37.85-38.50; Good 2-4 965-1300 lbs. 33.25-37.10.

SLAUGHTER HEIFERS: few high Good & Choice 2-4 870-940 lbs. 35.00-35.10; Good 2-3 950-1025 lbs. 30.00-33.00.

COWS: Utility 2-3 20.00-24.10; Individual 24.50; Cutter 17.50-21.85; several high Dressing 22.35-22.60; Canner & low Cutter 13.50-17.50.

BULLS: Yield Grade 1 1100-1550 lbs. 26.35-31.50.

FEEDER CATTLE: Good & Choice steers 680-925 lbs. 31.75-33.75; Good 625-950 lbs. 27.00-30.50; several Choice heifers 375-390 lbs. 25.00.

HOGS 600: Compared with Thursday Barrows & Gilts steady to 50 higher. US 1-3 190-230 lbs. 35.50-36.00; US 2-3 230-260 lbs. 34.50-35.50; US 2-4 250-280 lbs. 32.25-34.50. Sows: steady to 50 cents higher; US 1-3 300-600 lbs. 24.50-26.00.

VEAL & CALF AUCTION 100: Choice Vealers 160-250 lbs. 49.00-58.00; Good 160-260 lbs. 36.00-47.00; Standard 75-100 lbs. 20.00-25.50; Standard & low Good 100-125 lbs. 26.00-35.00; few calves returned to farm 24.00-29.00.

SHEEP AUCTION 25: Choice wooled slaughter lambs 95-112 lbs. 40.00-42.25.

Lebanon Valley Auction

Fredericksburg, Pa.
November 16, 1976

CATTLE 360. Compared with last Tuesday's market; Choice No. 2-4 950-1260 lbs. slaughter steers 38.00-40.25, Good 35.00-38.00, Standard 32.00-35.00, few Utility & Low Standard 25.10-29.35. Few Choice No. 3-4 slaughter heifers 32.25-34.85, few Good 29.50-31.10, few Utility & Standard 25.10-27.00. Utility & High Dressing Cutter slaughter cows 22.25-24.35, Commercial 20.35-23.00, few to 25.60, Cutters 20.75-22.85, Canners 17.00-20.75, Shells down to 13.60. Few Standard & Good slaughter bullocks 29.00-32.10. Few Yield Grade No. 1 1370-1665 lbs. slaughter bulls 28.75-34.35; few yield grade No. 2 1025-1485 lbs. 25.85-30.85.

CALVES 217. One Prime vealer at 63.00, Choice 51.50-57.50, one at 61.00, Good 39.50-51.00, Standard & Good 110-130 lbs. 27.00-36.50, 90-110 lbs. 23.50-26.00, Standard 70-90 lbs. 18.50-23.50, Utility 50-85 lbs. 10.00-18.00. Farm calves, active. Holstein bulls 95-130 lbs. 26.00-40.50; few Holstein heifers 90-100 lbs. 28.00-30.50; few beef cross bulls & heifers 80-105 lbs. 25.00-30.50.

HOGS 618. US No. 1-2 195-240 lbs. barrows & gilts 36.00-36.85, No. 1-3 190-245 lbs. 34.85-36.10, few No. 2-3 185-260 lbs. 34.00-34.50. US No. 1-3 300-545 lbs. sows 25.75-27.10, No. 2-3 290-535 lbs. 23.25-25.25. Boars 17.00-23.00.

FEEDER PIGS 31. Few US No. 1-3 30-35 lbs. feeder pigs 15.50-16.50 per head, lot No. 1-3 40 lbs. 21.00, few No. 1-3 130-140 lbs. 20.00-26.00 cwt.

SHEEP 3. Two Choice 70 and 75 lbs. wooled slaughter lambs 40.50 and 45.50, one Good 60 lbs. at 28.00.

Joliet Cattle

November 18, 1976

Friday through Wednesday's salable receipts 9,481, 5 days last week 9,929, last year 8,706. Slaughter Steers fully 75, instances 1.00 higher than last Friday except for Holsteins steady to 1.00 lower than 50 higher than last Friday. Supply mostly Choice Steers and Heifers.

SLAUGHTER STEERS: Average Choice to Low Prime 2-4 1100-1200 lbs. 39.00-40.00, 40.00-41.00 Wednesday, 3-5 1200-1350 lbs. 37.00-39.00, 4 and 5 A1250-1525 lbs. 35.00-37.00. Choice 2-4 950-1250 lbs. 38.50-39.50 Monday, 39.00-40.00 Wednesday. Mixed Good and Choice 2-3 900-1200 lbs. 37.00-38.50 Monday, 37.50-39.00 Wednesday. Standard and Good Holsteins 2-3 1200-1400 lbs. 29.00-32.00.

SLAUGHTER HEIFERS: Choice, Few Prime, 2-4 850-1100 LBSM 36.50-38.00 Monday, 37.00-38.50 Wednesday. Mixed Good and Choice 2-3 700-1000 LBSM 35.00-36.50 Monday, 35.50-37.00 Wednesday. Good 2-3 700-950 lbs. 33.00-35.00 Monday, 33.50-35.50 Wednesday.

Lancaster Grain Prices

Friday, Nov. 19

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, Nov. 19 are as follows:

	Bid+	Offered+
New Ear Corn	43.70	52.50
Old Ear Corn	75.66	85.00
Shelled Corn	2.12	2.27
Barley	2.01	2.21
Oats		
Local	1.59	1.81
Western	1.91	2.09
Wheat		
Millers	2.45	2.65
Soybeans	6.50	——
Soybean Meal		229.00

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

East Coast Carlot Meats

November 17, 1976

Compared to Tuesday's close: beef trade & demand light. Choice 3 steer beef 1.00 higher, other steer beef steady to 1.00 lower. Cow beef and boneless processing beef steady to 3.00 lower. No comparison Primal beef cuts. Fresh pork loins steady to 50 higher, skinned hams 1.00-2.25 higher. Lamb compared to last week steady to 1.00 lower, decline on 55-65 lb.

STEER BEEF

Choice 600-700 lb. YG 3 64.75 No Comparison; 600-800 lb. YG 3 64.25 1.00 higher; 600-800 lb. YG 4 LTD 60.50 50-1.00 lower; 800-900 lb. YG 4 LTD 59.50 50-1.00 lower. Good 600-800 lb. YG 3 60.50 Steady to 50 lower.

HEIFER BEEF

Good 500-700 lb. YG 3 LTD 58.50 No Comparison.

COW BEEF

Utility (Brkg) 500 lb. up YG 3-4 39.00 1.00 lower. Utility (Bng) 600 lb. up YG 1-2 LTD 43.00 Steady. Canner & Cutter 350 lb. up YG 1-2 43.00-45.50 50-3.00 lower; 350 lb. down YG 1-2 42.00 50 lower.

CHOICE PRIMAL BEEF CUTS
YIELD GRADE 3

Steer Hinds 145-190 lb. 75.50 No Comparison. Heifer Hinds 120-170 lb. 72.00 No Comparison. Steer Rounds 70-90 lb. 75.00 No Comparison. Full Plates LTD 28.00-29.00 No Comparison. Briskets 42.00 No Comparison. Flanks, Untrimmed LTD 22.00 No Comparison.

LAMB CARCASS
YIELD GRADE 3-4
(Compared to Last Week)

Choice & Prime 55 lb. down 92.00-93.00 Generally Steady; 55-65 lb. 85.00-86.00, few 84.00 Steady to 1.00 lower; 65-75 lb. LTD 78.00 Steady.

FRESH PORK CUTS

Loins 14 lb. down 66.50 No Comparison; 14-17 lb. 65.50-66.25 Steady to 50 higher. Skinned Hams 17-20 lb. 71.75-73.25 1.75-2.00 higher; 20-26 lb. 64.25 1.00-2.25 higher.

BONELESS BEEF 90 per cent Chemical Lean, Fresh 65.00-66.00 50 lower; 85 per cent Chemical Lean, Fresh 61.00-63.00 Steady to 2.00 lower; 75 per cent Chemical Lean, Fresh 48.00 Steady.

BEEF TRIMMING 50 per cent Chemical Lean, Fresh 23.00 50 lower.

PORK TRIMMING 80 per cent Chemical Lean, Fresh 44.50; 45.75-46.00 No Comparison.

New Holland Horse

New Holland Sales Stables
Monday, November 15, 1976

Reported receipts of 478 horses, mules, and ponies. Market steady with last week's market.

Local work horses 510-750; mules 350-500; driving horses 175-750; riding horses 150-225; lightweight 15-18; heavyweight 22-24; mares 15-40; colts 10-20; geldings 15-35; larger ponies 55-90.

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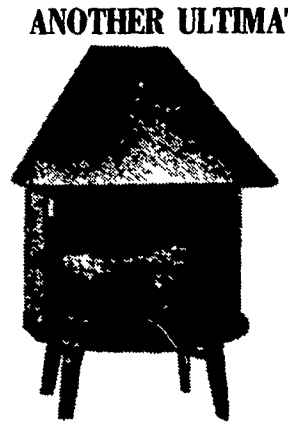

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LIFE on the farm

By

Dieter Krieg,

Editor

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By DIETER KRIEG

Every Sunday was the same - and yet very special.

Whether we were in church or not, my mother always made us wear some of our better clothes while we were in the house during this day Just plain clean clothes would never do. They had to be of the Sunday-best variety or something close to it. And we had to have our hair combed, and arms scrubbed better than usual. The occasion was that we were all invited to first-class Sunday dinner It was as regular a happening at home as a sunrise and sunset

All three of my sisters would assist my mother with the preparations during those days when we all lived together as a family. One would set the table. The other two helped in the kitchen The every-day dishes wouldn't do The good stuff was brought out. A white table cloth was a must. A big vase filled with lots of flowers decorated the center of the big oak table

Some "canned" cherries or pears were brought up from the cellar. A delicious duck or chicken was roasting in the oven and the aroma was mouth-watering. Everything was being prepared so methodically that it looked easy. My sisters - Brigitte, Hilke, and Friederike - all had their responsibilities, while my mother kept busy with her duties. Everything was orchestrated to come up with a superb meal.

When everything was prepared, my mother and sisters would take their aprons off and drape them across a chair in the kitchen. Also dressed in some of their finest clothes, they'd come to the big table in the dining room, and call the rest of us to do the same.

Flowers, delicious food, and a spotless tablecloth awaited us.

Once seated, all members of the family would bow their heads and one would say "Komm Herr Jesus, Sei Unser Gast . . ." ((Come Lord Jesus, be our guest .")

Farm Calendar

Monday, Nov. 22

Lancaster Co. 4-H Beef and Sheep Club Round Up, Lancaster Stock Yards. Monday, steers picked for State Farm Show at 1 p.m. Tuesday at 9 a.m. other counties included and baby beef sale at 1:30 p.m.

1976 Forage, Corn and Seed Conference, Nittany Lion Inn, University Park, Pa. with registration from 11:00 a.m. to 3:00 p.m. Conference will run through Tuesday.

Water Manure Management Tour. Meet at County Extention Office. Tour will start at 10:30 a.m. and go to three farms.

Land Use meeting, York-Vo-Tech school beginning at 7:30 p.m.

Lancaster Co. Holstein Association Barn Meeting at Kenneth Beiler farm, Paradise. To get to the Beiler farm, travel east on Route 741, come to a crossroads and turn right onto Vintage Road. At the first stop sign continue through and the farm is ¼ mile beyond the stop sign on the right hand side of the road.

Tuesday, Nov. 23

Barn Meeting at Furry Frey farm Farm is at 1343 Gypsy Hill Road, Lancaster. Gypsy Hill Road is second road to the left off 222 south after the red light at Willow Street (Mylins Corners). The Frey farm is the first farm on the right.

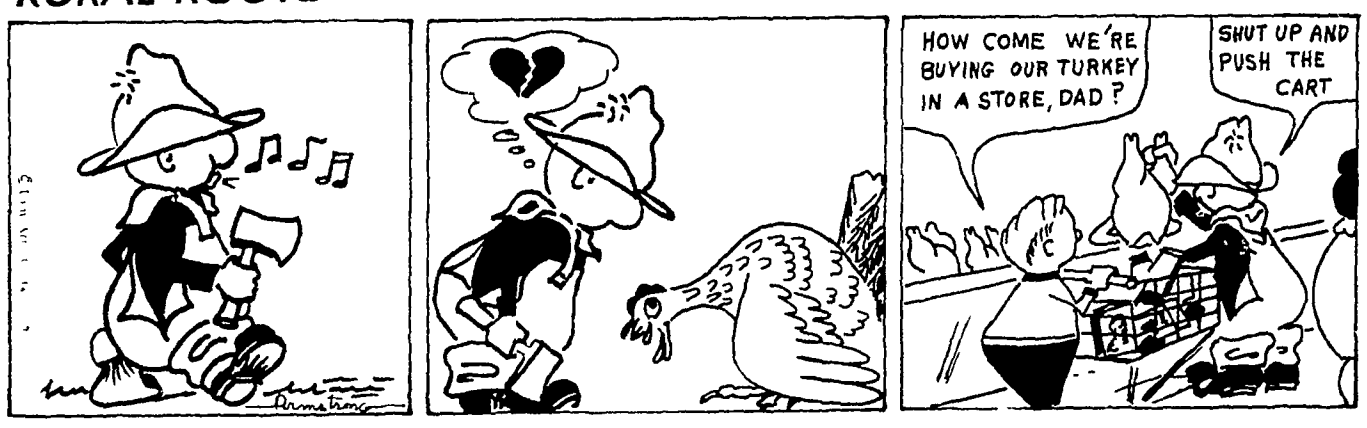
York Co. DHIA banquet, Avalong Farms Restaurant, 7:00 p.m.

Fine Trade

A couple of old friends ran into each other on a city street and began discussing the cute little dog one gent was taking for a walk "Oh, what a cute little pup," commented the first "I got it for my wife," beamed the other "How'd you ever manage a fine trade like that?" was the incredulous reply

RURAL ROUTE

By Tom Armstrong



THE BIBLE SPEAKS

Internat onal Uniform Sunday School Lessons

BY LAWRENCE W ALTHOUSE

THE ACCOUNTING

Yet, though we might not dispute with each other over the use of meat or of the proper day upon which to worship in our church, there are many other issues over which we do dispute with each other. To us today they seem much more important, but from Paul — and perhaps even the church at Rome to whom he wrote — these issues would probably bring the same response: "Do not, for the sake of food, destroy the work of God" (14:20) and in place of "food" we might as easily write style of church government, ritual and liturgy, "debtors" instead of "trespassers," mode of Holy Communion, and many others.

Those of us who become so adamant about this form of worship or that, this creedal statement or another, need to hear Paul saying to us as he did the church at Rome: "For the kingdom of God does not mean food and drink (or ... you fill-in the blank) but righteousness and peace and joy in the Holy Spirit" (14:17). There is lots of room for differences of practice and opinion in the Church of Jesus Christ, but not for him, "who disputes over opinions" (14:1).

So "let us no more pass judgement on one another," for on the day of the Accounting, God alone will sit in judgement.

There is a story about a man who went about the country selling tickets for reserved seats in the courtroom of the Last Judgement. The tickets were eagerly purchased by people who had a keen desire to be present when the "just deserts" wound be meted out. As they stood in line waiting to be admitted to the courtroom, however, they began to compare their tickets. The Christian who had purchased a ticket marked, "Good for one admission to the Judgement of the Jews," found that the Jewish man standing in front of him had a ticket that read "Good for one admission to the Judgement of the Christians." The Fundamentalist who was there to witness the judgement of the Liberal was no less shocked to find that the Liberal held a ticket of admission to the judgement of the Fundamentalists.

It wasn't long before all the people waiting in line discovered that each person holding a ticket would be both part of the audience and part of the company of the condemned! Everyone was to be called to account in this Last Judgement. Too late they remembered the words of Jesus: "Judge not, that you be not judged. For with the judgment you pronounce you willl be judged" (Matthew 7:1,2).

The Apostle Paul had many occasions to reiterate this teaching of our Lord. In writing to the church at Rome, he asks: "Why do you pass judgement on your brother?... For we shall all stand before the judgement seat of God" (14:10). No one shall be spared an accounting.

To the modern reader

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO CHECK PARTNERSHIP AGREEMENT

Partnership agreements, like cars, tractors and other farm machinery must be checked regularly and occasionally overhauled if they are to operate in a satisfactory manner. Once a farm partnership is established, the agreement should be checked at least annually. First, to see how well each of the partners are meeting their partnership obligations. Second, to carefully evaluate the agreement to see if it is doing its intended job. Farming is a rapidly changing business. So don't be surprised if the agreement you set up only a couple of years ago isn't entirely adequate to meet your needs today. If it does need changing, make plans to do so before 1977, and put it in writing!

TO THINK BEFORE PURCHASING

It may not always be the best decision to snap up that first seemingly good offer for the farm. A bona-fide offer today will probably stand tomorrow or next week, and meanwhile a prospective seller can learn as much as possible about a prospective buyer and what he plans to use the land for. Industrial, business and residential uses are increasing for land in rural areas. So assuming that a prospective buyer wants the land only for agricultural purposes can cost you money, because your land could be worth substantially more if it's going for a non-agricultural use. Farmers who haven't checked real estate values recently may be wise to consult or hire a qualified real estate expert.

TO CUT MACHINERY COSTS

One way for farmers to reduce costs per acre in crop production is to improve field efficiency. Many farmers have purchased larger machines and failed to benefit from this extra capacity because of bottlenecks created by other equipment which is also necessary to the same planting or harvesting operation. For example, a farmer may purchase a 4-5 bottom plow and then learn he doesn't have enough tractor power. Again, a farmer may have bought a high capacity baler only to have it frequently sitting idle in the field due to a lack of tractors or wagons to support its operation efficiently. We suggest that the "matching" of all the equipment involved in a cropping operation may be more economical than purchasing a larger unit. Fitting machinery size to the size, shape and topography of your fields is also important. Improved field efficiency can reduce crop costs.

BEWARE OF SINKHOLES

Sinkholes are naturally occurring depressions in the land surface occurring throughout the limestone regions of Pennsylvania. In the past, many farmers have used these locations to dump garbage and other junk unaware of the serious consequences that could result from this activity. Sinkholes are formed when the roofs of underground limestone caverns collapse causing the earth above them to slump downward. In most cases, sinkholes lead directly into an underground limestone cavern that acts as a conduit for water in the groundwater reservoir system. When garbage and other refuse is dumped into a sinkhole, surface drainage entering the sinkhole can become contaminated and pollute the groundwater supply. The potential for human consumption of this water via contaminated wells is very great. To avert possible tragedy and to prevent unlawful groundwater pollution, farmers and other landowners should refrain from dumping trash and other wastes into sinkholes.

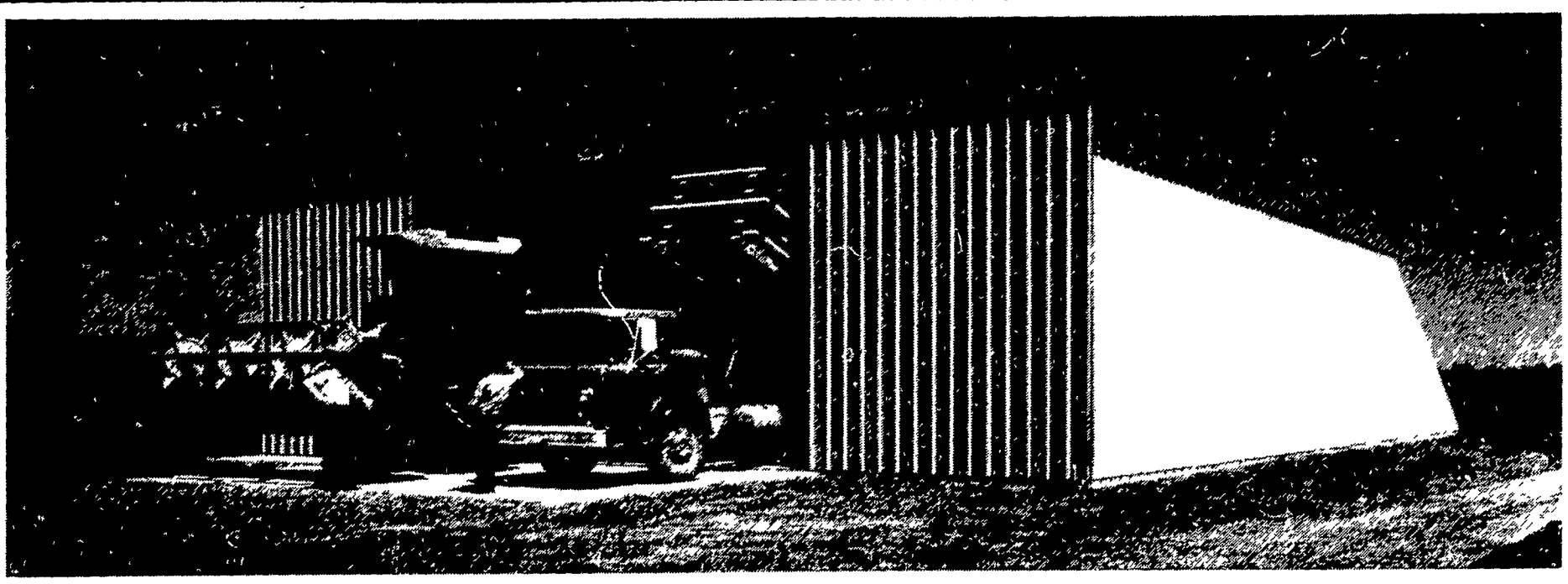
TO CONTROL WILD BIRDS

Many livestock producers have wild bird trouble during the winter months. These birds come by the thousands to feed out of barns and automatic feeders. They not only eat considerable feed but leave droppings in the feeders, and carry a disease threat. They are very difficult to control, but effort should be made to screen them out of buildings, and keep their numbers to a minimum. Only a few baits are approved for use in Pennsylvania; one is Starlicide put out by feed companies; details are available. Producers are urged to check with their County Agent before using other materials. If we get periods of heavy snow cover, the problem will be much greater.

TO ADJUST FEEDERS

The loss of expensive feed from automatic bunks and feeders is too high on many farms. This usually can be prevented by proper adjustment or repair. Feed grains are still one of the big items in production costs; wasted feed costs money and reduces or eliminates any profit. I'm aware that some feed bunks used for hand feeding have holes and cracks in them; as a result, the feed falls through on the bedding or manure pack. Hog feeders should be adjusted so the feed does not build up in the bottom of the feeder spaces. With outside

(Continued on Page 36)



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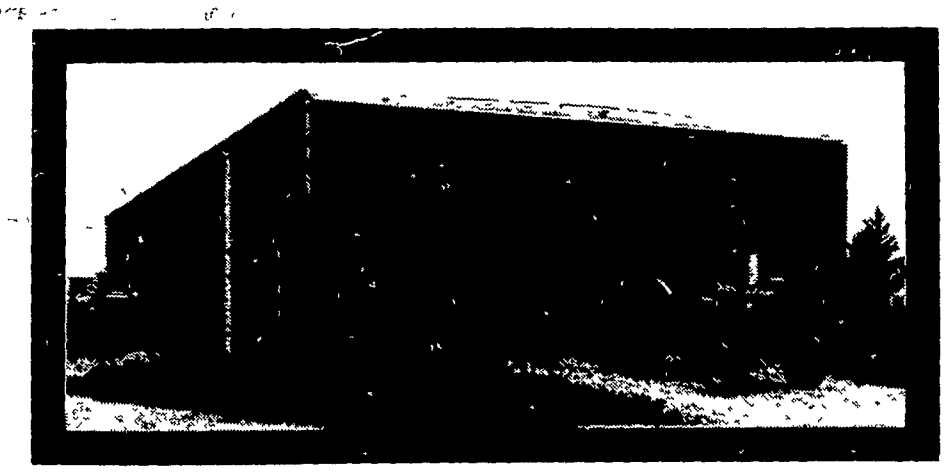

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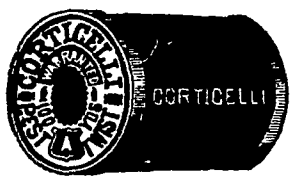
THE OLD FARMER'S ALMANAC

NOV. 22-28, 1976

Damp and murky going to Grandma's for turkey.

Repair sleds and snowshoes now Jack Ruby shot Lee Harvey Oswald Nov 24, 1963 First quarter of the moon Nov. 28 ... Happy Thanksgiving (Nov. 25) . Average length of days for the week, 9 hours, 28 minutes . WTAW, Texas, broadcast first college football game Nov 25, 1920 . Beards first shaved 1357 . *Winter comes fast on the lazy*



Ask the Old Farmer: Recently we spent a fascinating day tracing our Cape Cod property back to 1722. The deeds start with "beginning at the Oliver Blackwell water fence" What is a water fence? R. D H, Hanson, Mass

Water fences were used on property lines wherever such property lay along the shore — ocean or pond, but principally ocean They extended out into the water far enough to stop animals from going around the end when the tide was up or down

Home Hints: if you want to apply enamel to a piece made of brass, pretreat the brass by washing it thoroughly with any household cleaner that doesn't contain soap then wipe with denatured alcohol This should insure adherence of the enamel

OLD FARMER'S WEATHER FORECASTS

New England: Cold with 3" of snow through Wednesday; remainder of week pleasant

Greater New York-New Jersey: Early week clear and very cold, midweek remains mild with light rain through Saturday, week's end sunny and showery in the south

Middle Atlantic Coastal: Sunny and freezing with rain on the coast on Tuesday, warming by midweek, cold, light rain for end of week.

Piedmont & Southeast Coastal: Warm spell at week's start, rain by Saturday

Florida: Clear and cool with frost, sunny and warm by Thursday through week's end

Upstate N.Y. - Toronto & Montreal: Raw temperatures with flurries through Thursday; continued snow with freezing rain for remainder of week

(All Rights Reserved Yankee Inc Dublin N H 03444)

Belleville

November 17, 1976

CATTLE 132. Compared with last Wednesday's market, slaughter cows $1 to $2 lower. One Good slaughter steer at 37.35, few Standard 29.25-32.50. One Good slaughter heifer at 29.50, individual Utility at 27.75. Utility and High Dressing Cutter slaughter cows 20.50-23.25, Cutter 19.60-21.25, Canners 17.75-19.85, few Shells down to 12.75. Individual Good slaughter bullock at 33.10, couple Standard 29.10 and 32.75. Few Yield Grade No. 1, 1350-1650 lbs. slaughter bullocks 24.10-28.60.

CALVES 199. Choice vealers 51.00-60.00, few Good 40.00-45.00, few Standard and Good 110-130 lbs. 30.00-39.00, 90-110 lbs. 22.00-27.00, Standard 70-85 lbs. 12.00-20.00. Farm Calves: Holstein bulls 90-115 lbs. 27.00-35.50.

HOGS 270. Barrows and gilts 75 cents to $3 lower. US No. 1-2 200-235 lbs. barrows and gilts 34.40-35.30, No. 1-3 215-240 lbs. 34.30-35.00, few lots No. 2-3 240-280 lbs. 32.00-32.40, No. 1-3 125-190 lbs. 28.25-32.60. US No. 1-3 275-475 lbs. sows 25.50-31.75. Boars 15.25-19.75.

FEEDER PIGS 444. US No. 1-3 20-35 lbs. feeder pigs 7.50-20.00 per head, No. 1-3 35-50 lbs. 16.00-22.50, No. 1-3 60-75 lbs. 24.50-26.50, Utility 50-75 lbs. 13.00-18.00 per head.

SHEEP 30. Few Choice 80-95 lbs. wooled slaughter lambs 36.00-39.00, Good 60-80 lbs. 31.00-35.00, Utility 60-90 lbs. 28.00-33.00.

Oklahoma

Nov. 18

Estimated Receipts 10,000
Same Day Last Week 10,924

Fairly active, Feeder Cattle under 600 lb. Strong to 50c higher, instances 1.00 higher on Feeder Calves; Feeder Steers over 600 lb. generally steady and Feeder Heifers over 600 lb. steady to strong; majority receipts Mixed Good and Choice 400-750 lb. Feeder Steers and 350-650 lb. Feeder Heifers; Fairly large attenance.

FEEDER STEERS: Choice, Few Prime, 300-500 lb. 35.00-39.50; 500-600 lb. 34.50-37.75; 600-700 lb. 34-35.10; 700-800 lb. 33.50-34.30, load 814 lb. at 34.35; Mixed Good and Choice 300-500 lb. including few bull calves 32.00-36.00; 500-600 lb. 33.00-35.00; 600-800 lb. 32.00-34.00; Good 300-500 lb. including few Bull Calves 31.50-33.25; 500-850 lb. 30.25-32.50.

FEEDER HEILFERS: Choice, few Prime 300-500 lb. 27.50-30.50, two small lots and part load 442-464 lb. 31.50-32.10; 500-600 lb. 28.75-31.00; 600-705 lb. 28.75-30.30; Mixed Good and Choice 300-500 lb. 25.75-28.00; 500-800 lb. 25.50-29.50; Good 300-500 lb. 22.75-25.25; 500-700 lb. 23.25-25.25.

FOR THE WEEK: Compared to late last week, Feeder Cattle under 600 lb. recovered the early loss to close strong to 50c higher, some Calves fully 1.00 higher; Feeder Steers over 600 lb. 50c to 1.00 lower; Feeder Heifers over 600 lb. near steady; Cows numbered near 4,300 head and were under pressure after the opening session and closed 1.00-2.00 lower; Bulls under light demand late and closed 1.00 lower; salable receipts near 24.90 head compared to 32,009 last week and 24,191 the same week a year ago. Cows and Bulls near 17 percent cattle receipts; feeders 81 percent of the total.

Omaha Cattle

November 18

Closing prices on Slaughter Steers and Heifers were 50-75 cents higher. Cows were 1.00-2.00 lower in a generally slow trade, bulls firm.

Four day receipts 16,100 compared 16,000 previous week and 14,800 a year ago. The fed cattle trade followed a somewhat irregular course during the week, but early demand was generally good even on a Monday run of 7500 head, aside from a few loads 3-5 1325-1600 lbs. steers. Most interests were in need of cattle for immediate requirements and the upturn in live prices was not supported by a corresponding advance in carcass prices through midweek. Steer prices weakened slightly on Monday, but the early downturns were more than offset in an aggressive midweek trade. Yield grade was a much greater price - determining factor than weight, with most interests seeking lots with a minimum of Yield Grade 4. Steers made up approximately 32 pct. of the weeks total and heifers 23 pct., a liberal percentage choice included. Cows comprised 11 pct. and Feeders 32 pct.

STEERS: At midweek high time, load Choice with end Prime 3 1146 lbs. 40.50. Choice 2-4 950-1300 lbs. 38.75-40.25, those at 40.00-40.25 predominantly 3, none above 40.00 at close. Load Choice and Prime 4 1291 lbs. 38.00, several loads 3-5 1350-1624 lbs. 34.00-37.50 during week. Mixed Good and Choice 2-3 950-1300 lbs. 35.00-37.75. Standard and Good 2-3 33.00-34.50.

34.50.

Average of LS-214, detailed quotations, for Choice 900-1100 lbs. Steers this week 39.18, Choice 1100-1300 lbs. 39.12. Average weight Steers first three days 1143 lbs. as compared 1142 lbs. previous week. Average weight heifers first three days 1002 lbs. as compared 986 lbs. previous week.

HEIFERS: several loads Choice and Prime 3-4 975-1041 lbs. 38.50-38.65, load and part load 38.75. Load same Grade 3-5 1195 lbs. 35.00-and load 4-5 1150 lbs. 33.00. Choice 2-4 875-1100 lbs. 37.25-38.50. Mixed Good and Choice 2-3 850-1000 lbs. 36.25-37.50. Good 2-3 33.50-36.00. Standard and Good 2-3 31.50-33.00.

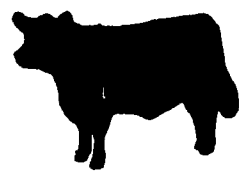
COWS: Utility and Commercial 2-4 18.50-20.50, a few 21.00. Canner and Cutter 15.00-19.50. Shelly Canner 13.00-15.00.

BULLS: 1-2 1400-1800 lbs. 24.00-28.00, few 1 28.50-29.00.

Weekly 51 - Sheep -

Spring Slaughter Lambs closed 1.00 higher. Not enough slaughter ewes to test price trend.

Spring Slaughter Lambs: on the close, 180 head Choice and Prime Shorn No. 1 pelts near 110 lbs. 42.25. Few wooled 95-115 lbs. 41.00. Earlier in week Choice and Prime Shorn No. 1 pelts 105-120 lbs. 36.50-41.50. Wooled 35.00-40.50.



THINK AND THANK! We all have much to be grateful for to our God. "Forget not all His benefits." **Psalm 103:2**

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Thanksgiving

We Gather Together In Thankful Spirit . . .

To meet with family and friends
to express our thankfulness
for the many good things of life
these happy customs began
with the first Thanksgiving Day
And may they long continue! At
this season, it's our favorite
custom to extend our thanks and
best wishes to our friends and
customers To all of you, a happy,
hearty Thanksgiving!

WOLGEMUTH BROS., INC.

Mount Joy, Pa.

Livestock market news

Peoria Auction

Peoria, Illinois
November 18, 1976

Receipts This Week:	5100
Last Week:	5000
Year Ago:	6200

Compared with last weeks close, Slaughter Steers 50-1.00 higher. Slaughter Heifers mostly steady. Cows 2.00-3.00 lower. Bulls steady. Receipts about 65 percent Slaughter Steers, 25 percent Slaughter Heifers, and near 10 percent cows.

SLAUGHTER STEERS: At midweek Choice and Prime 3-4 1150-1300 lbs. 39.50-40.00; load 1245 lbs. 40.50; load Early Yield Grade 4-5 1300 lbs. 36.50; Choice 2-4 905-1250 lbs. 38.50-40.00; load 1215 lbs. 40.50; mixed Good and Choice 2-4 900-1300 lbs. 37.50-38.50; Good 2-3 35.00-37.50; few Standard and Good 2-3 Holsteins 31.50-33.00; few Standard 30.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1010 lbs closing 37.00-38.00; Part-load 38.25; Choice 2-4 850-1000 lbs. 36.50-37.50; Mixed Good and Choice 2-4 800-1050 lbs. 35.00-36.50; Good 2-3 33.50-35.00.

COWS: Utility and Commercial 2-3 19.50-20.50; Few 21.00-21.50; Early up to 22.75; Cutter 1-3 17.00-19.50; Canner 15.00-17.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 25.00-29.00; Few Yield Grade 1 30.00-31.00.

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EVENINGS BY APPT.

St. Louis Cattle

Receipts This Week	8900
Last Week	8700
Last Year	9300

As compared to the previous weeks close, Slaughter Steers and Heifers 50-1.00 lower. Cows 1.50 to mostly 2.00 lower. Bulls steady. Supply mainly Mixed Good and Choice 950-1100 lbs. Slaughter Steers, around 25 percent Heifers, 10 percent Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1150 lbs. 38.00-39.00; 3-4 1125-1275 lbs. 38.00-38.50. Choice 2-4 975-1275 lbs. 37.50-39.00, most closing sales 37.50-38.50. Couple part loads 3-4 1306 lbs. at 34.00. Mixed Good and Choice 2-3 900-1150 lbs. 36.50-38.50, Couple loads 2-4 around 1400 lbs. at 35.00. Good 2-3 33.50-36.50. Standard to Good 2-3 Holsteins 1000-1300 lbs. 31.50-33.25.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 36.50-37.00, one load at latter price. Choice 2-4 800-1050 lbs. 35.00-36.50, most closing sales 35.00-36.00. Mixed Good and Choice 2-3 700-950 lbs. 33.00-35.00. Good 2-3 31.00-34.00.

COWS: Utility and Commercial 2-4 19.00-22.00, closing 19.00-21.00. Few Utility 1-2 1200-1500 lbs. early 22.00-22.50, closing 22.00. Commercial 5 19.00-20.00. Canner and Cutter 1-2 17.00-21.00, late 17.00-20.00. Low Dressing Canner 14.00-18.00.

BULLS: Yield Grade 1-2 1000-1500 lbs. 26.00-28.00, Individual 28.50.

FEEDERS: including around 2700 at Thursday auction. Feeder Steers steady to 1.00 higher, advance mainly on Choice, Feeder Heifers 1.00-3.00 lower, most decline on weights under 500 lbs. Demand Good for Steers, but rather light for Heifers. Supply mostly Choice and Mixed Good and Choice 400-800 lbs. Steers and 350-600 lbs. Heifers.

FEEDER STEERS: Choice 325-500 lbs. 35.00-39.00; 600-800 lbs. 35.00-37.75. Mixed Good and Choice 400-700 lbs. 32.00-35.25. Good 325-700 lbs. 29.00-32.50.

FEEDER HEIFERS: Choice 350-500 lbs. 25.00-28.50; 500-600 lbs. 28.00-31.50; 600-700 lbs. 28.25-31.75.

Employees honored

NEW HOLLAND, Pa. - Sperry New Holland will honor 10 employees who have completed 25 years of service with the company this month.

Among those being honored are: J. Paul Eshleman, Strasburg R1, inspector of equipment set-up; Thomas R. Painter, Narvon R1, management services manager; Samuel Blassing, East Earl R2, fork truck operator; W. Eugene Martin, 731 E. Madison St., Lancaster, production parts warehouse supervisor; Harold R. Weaver, 577 Valley View Drive, New Holland, tool room supervisor; and Edgar A. Baer, 227 Orlan St., New Holland, service parts analyst.

Each will be awarded an inscribed watch or clock by the company to commemorate the anniversary,.

Sperry New Holland has also announced the retirements of two employees.

Ruth E. Sensenig, of Crestview Estates, New Holland R2; retired October 1 as a bulk mail assembler. She began with the company in 1968 as a mail clerk in office services.

Earl E. Kyle, of 10 W. 5th St., Quarryville, retired October 1 as a senior checker in engineering. He began employment with the company in 1960 as a checker.

BICENTENNIAL BYPATHS
OUR COUNTRY 200 YEARS AGO

On November 26, 1776, at Boston, the Massachusetts Council sent Major Shaw with a "few Indians enlisted into the Continental service," to Washington. "They made some objection to

travelling so far on foot, a wagon and horse have been purchased for the sole purpose of conveying them along."

Kerstetter lauds upcoming transportation conference

HARRISBURG Pa. - Raymond J. Kerstetter, Pennsylvania secretary of agriculture, last week called the first annual Pennsylvania Transportation Conference a "major step forward in efforts to provide transportation services to the disadvantaged."

The conference, to be held Nov. 22-23 at the Holiday Inn Town in Harrisburg, is aimed at indentifying the many types of transportation problems and will attempt to coordinate solutions among the many agencies working in the area to achieve maximum results.

Kerstetter expressed his hope that the conference would help in the develpment of a state and national transportation policy which would improve transportation facilities.

Many state and national transportation leaders are scheduled to speak at the conference, including the acting director of the Office or Rural Transportation Policy, Robert Bruton, Kerstetter said. The conference will be opened with an address by Secretary of Penn DOT, William Sherlock.

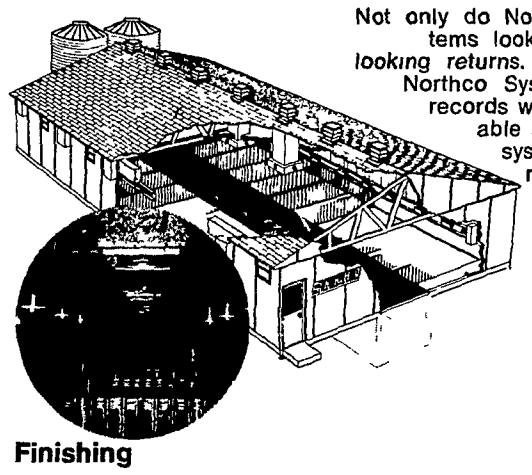
The conference is sponsored by the Pennsylvania Department of Agriculture, the Pennsylvania Department of Transportation, the Pennsylvania Delegation of the National Council for the Transportation Disadvantaged, the Pennsylvania Taxi Cab and Para-transit Association, the Pennsylvania Bus and School Bus Association, and the Pennsylvania State Association of County Commissioners.

The Pennsylvania Transportation Conference '76 will be financed by registration fees and cash grants from the National Council for the Transportation Disadvantaged and the Pennsylvania Bus and School Bus Association.

Further information regarding the conference can be obtained by contacting the Bureau of Rural Affairs, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, Pa. 17120, or by calling 717-787-8463.

What a Good Lookin' Way to Increase Hog Profits

Northco Confinement Systems



Not only do Northco Hog Confinement Systems look good, they also pay good-looking returns. Ask anyone who owns a Northco System . . . his performance records will convince you. For a profitable and practical hog production system check out Northco Farrowing, Finishing, Nursery and Gestation Systems . . . they're all good-looking investments.

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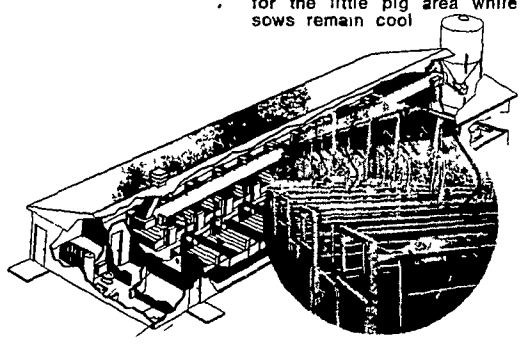

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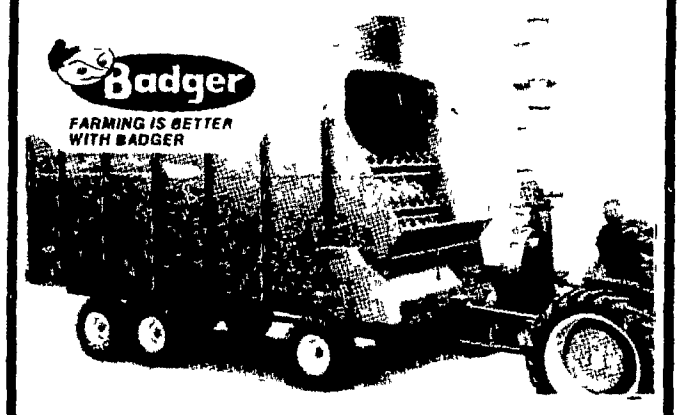

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Paul Knight, second from left, is the 1976 Star White Rose Farmer. With him are his FFA instructor, Charles Wright, left; Mark Mummert, newly elected county FFA president from Dover, and Guy Naugle, vo-ag teacher at Red Lion High School, which hosted the meeting. Knight is the son of Mr. and Mrs. George M. Knight, Airville and a member of the Kennard-Dale FFA chapter.

Among the York County FFA members to be recognized for their achievements at the annual county meeting on Wednesday were, left to right, Scott Hunt, Jeff Klahold, Bob Bair, and Mark Wooden.

Receiving awards for outstanding performances within the York County FFA program were, left to right, Dolores Schrum, Tom Innerst, Bonnie Eberly, and Glenn Crowl.

Tom Gotwalt, Mary Lease, Pam Kister, and Sylvia Barshinger received trophies at the York County FFA meeting on Wednesday.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Paul Knight is York County's Star Farmer

(Continued from Page 1)

York County FFA officers for 1976-77 were elected as follows:

President: Mark Mummert, Dover; vice-president: Lori Wolford, Red Lion; secretary: Dean Miller, Kennard-Dale; treasurer: Bryan Grove, Red Lion; reporter: Dallas Smith, Dover; sentinel: Randy Grove, White Rose; chaplain: Judy Scantling, White Rose.

In order to qualify for the White Rose Degree, candidates must meet the following requirements.

The member must be in good standing of his local and county FFA organization and must have previously earned the degree of Chapter Farmer. Furthermore, the applicant must have invested a minimum of $250 or 250 hours in a supervised farming program. Also, the FFA member must have completed at least two years of instruction in an organized class in vocational agriculture, with the completion of at least one project per year. The White Rose Degree shall also have held or be an officer in his or her local chapter, or show outstanding leadership in his chapter and community.

THE GOOD WORD *from the Bible*

As Jesus continued his ministry along the way to Calvary, the multitudes followed — or gathered somewhere ahead in anticipation of his arrival. Always there were many sick, lame and unclean.

Some of the multitude, no doubt were only curious — people who just wanted to be where there was some action, like moderns who gather at the scene of an automobile accident, or a fire.

Some too, were doubters and disbelievers even spys sent to see if they could find something in the manner or the actions of Jesus that might be used against him in some way. He was greatly feared by those in power.

Thus, when Jesus performed some work of faith which we have called miracles, he did so quietly urging those who were helped to quietly go their way.

Yet, as it was destined those who received some blessing continued to spread the word about Jesus and he drew ever closer to Calvary.

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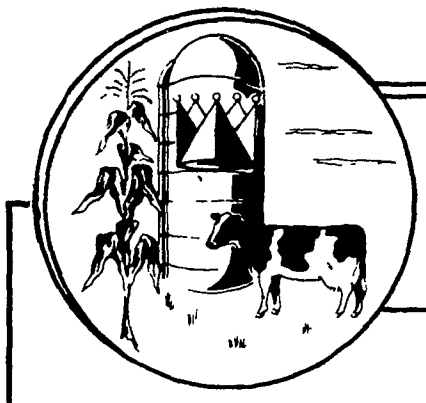

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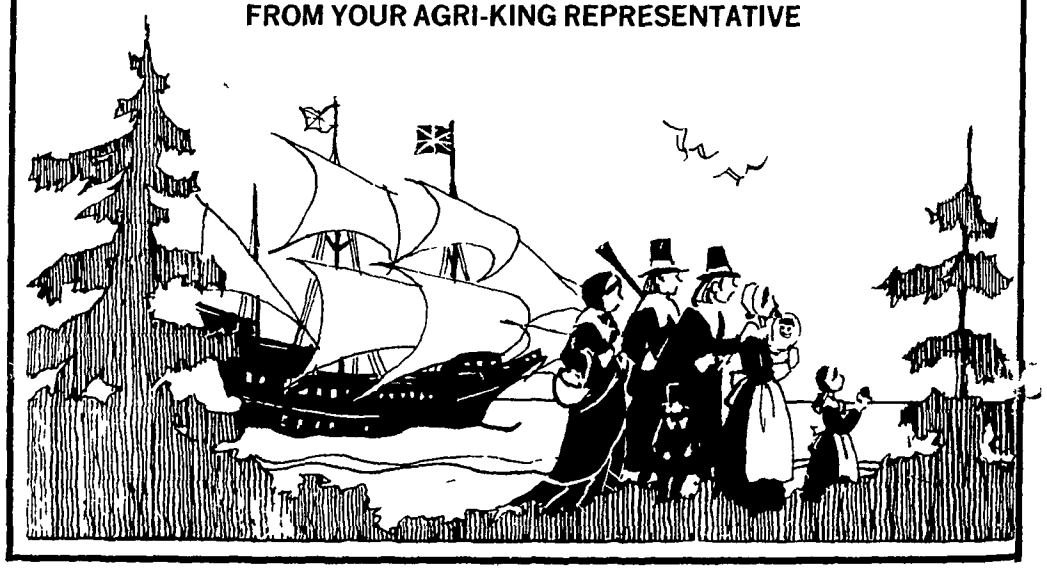

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Transmission, Drive Train	86.2	85.4	89.6	86.5	85.1	84.5	86.7	85.8	81.7	87.2
Hydraulics	76.1	72.8	87.5	85.4	81.0	76.5	81.7	77.6	79.6	82.9
General Reliability	85.4	83.7	88.9	88.0	85.5	84.5	86.7	83.0	80.7	86.7
Manufacturer Rating	85.1(5)	83.7(8)	89.4(2)	89.5(1)	86.1(4)	84.9(6)	87.3(3)	84.1(7)	82.7(9)	87.2

Excerpt From: Implement & Tractor January 7, 1976

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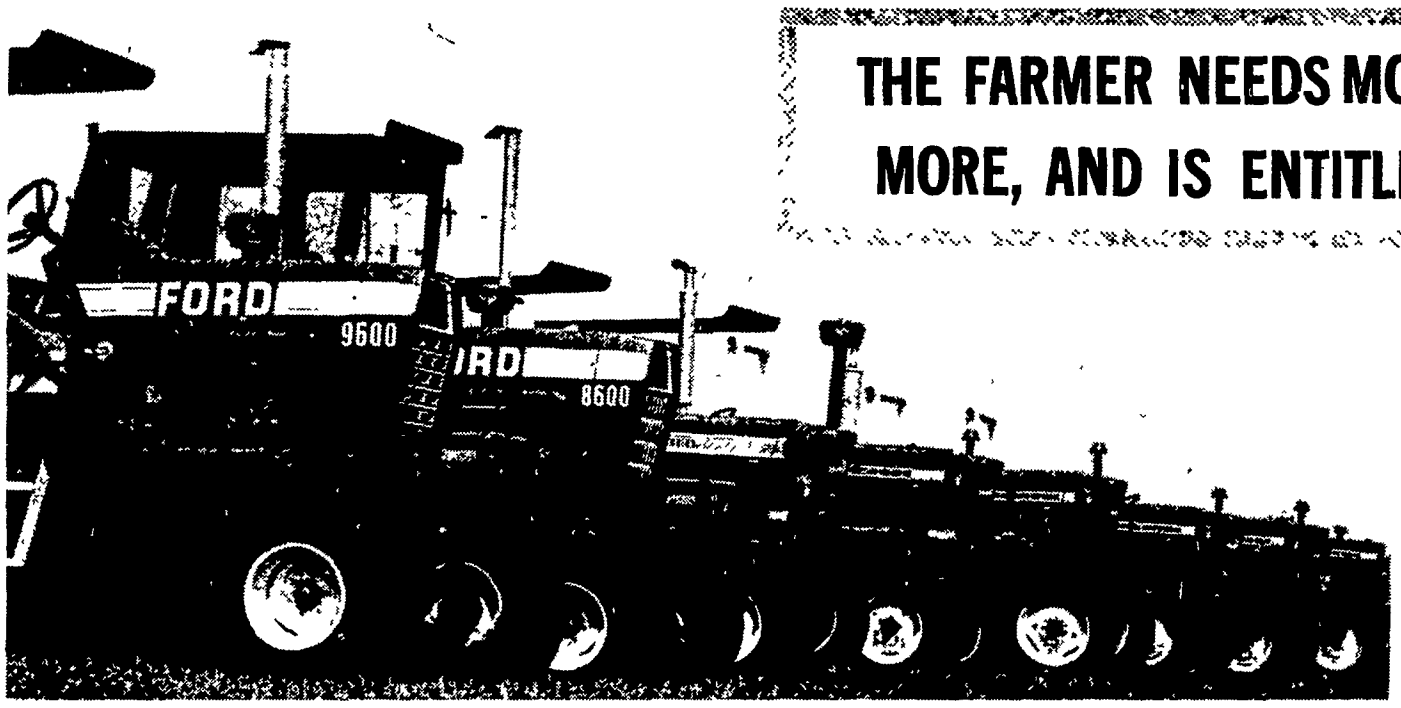

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THE NEW HOME OF THE FRIENDLY PEOPLE

Pa.'s questions on corn market answered

By. H. LOUIS MOORE
Penn State University

University Park - Corn is now and has always been the dominant crop in the United States. Until recent years corn was grown as a crop to be fed to livestock, often on the farms where the corn was produced. But today corn has become very important to people living elsewhere in the world. As the export market has grown sharply, more farmers are now raising corn as a cash crop.

The trend toward selling more corn rather than feeding it to livestock has caused frustrations for some of Pennsylvania's corn producers. They see changes taking place and ponder these questions: (1) Have the growing export markets been good for local producers? (2) Do Pennsylvania producers have any impact on the market? (3) Can Pennsylvania producers compete as price premiums decline?

Corn Production Increases

A record 5.8 billion bushels of corn were produced in the U.S. in 1975. Mid-year estimates place the 1976 crop at 6.2 billion bushels, up 7 per cent from 1975 and 32 per cent larger than the drought-reduced crop of 1974. The United States is one of the few nations which produces corn greatly in excess of domestic needs and it provides over 70 per cent of the corn which enters world trade. When it comes to producing and exporting corn the U.S. has no peer, accounting for about 45 per cent of the world's corn production.

Pennsylvania ranked 14th among the states in corn production in 1975, with a crop of 88.5 million bushels. The 1976 crop is projected at a record 95.8 million bushels. In the 1962-66 period, Pennsylvania ranked 15th with an average production of 47 million bushels. Despite Pennsylvania's relatively high ranking as a corn producer, with production exceeding the combined production of New York and Virginia, the Commonwealth accounted for just 1.5 per cent of the U.S. corn crop in 1975. In the 1962-66 period Pennsylvania produced 1.2 per cent of the national crop, a slightly small share than at present. With such a minor part of the crop produced in the state, it is evident that local producers have little impact on the market.

A changing industry

In the 1950's and 1960's the corn industry was characterized as one which constantly overproduced, received low prices, and depended on the Commodity Credit Corporation of the USDA for survival. The CCC bought corn, provided loans, and controlled acreage to support prices at levels felt necessary to maintain an adequate supply of corn and to reduce the number of foreclosures of farms. Corn production grew in spite of the various programs designed to reduce production. In 1964 the Commodity Credit Corporation had under loan or owned 1.3 billion bushels of corn. In the 1958-62 period U.S. farmers averaged just $1.07 per bushel for the corn they sold. During this period of low prices, farmers maximized returns from the corn crop by feeding the grain to livestock or poultry. Consumer demand for meat was growing and producers received favorable returns on livestock in most years.

But 1972 brought a new era to the corn industry. Surplus stocks of corn had finally been reduced to manageable levels. Then severe drought hit the Soviet Union, forcing them to buy large quantities of grain from the West. Buoyed by Russian purchases, the U.S. exported 35.8 million metric tons of feed grains in 1972, up 73 per cent from 1971. New export records have been set every year since 1972 except 1974. From a record 1.3 billion bushels of corn in government hands in 1963, the volume dropped to a mere 8 million bushels in 1973, and the government now holds no feed grain stocks.

Since 1972 supply and demand factors, rather than government programs, have been establishing the price of corn. U.S. farmers averaged $1.08 per bushel in 1971, but prices increased sharply in the following year, and reached $2.95 in 1974 before dropping slightly to an average of $2.70 in 1975. These high prices brought abvious farmer reaction: (1) it became fashionable and profitable to sell cash corn rather than feed livestock for many farmers, and (2) farmers planted more acreage in an effort to increase production and profits. The nation's corn producers harvested 66.9 million acres of corn in 1975, up 2½ per cent from 1974 and 8 per cent above 1973. Farmers planted 84.1 million acres to corn in 1976, up 8 per cent from 1975 and the largest acreage since 1949. The 1949 acreage yielded a crop of 2.9 billion bushels, less than half the projected crop for 1976, demonstrating the technological advances made in corn production in the past quarter century.

Implications of the export boom

The world's hunger for animal protein is partly measured by its purchases of U.S. feed grains, mostly corn, to feed to their expanding livestock herds. Most countries prefer to import livestock feed rather than meat, thus developing their own livestock industries. In the two decades 1955-75 corn exports from the United States showed more than a 14-fold increase.

The leading export market for U.S. corn in the past marketing year was the USSR which took 29 per cent of the exports from the 1975 crop. Soviet corn imports have been unusually high because of their 1975 crop failure. Corn use in the USSR has expanded sharply in recent years as livestock production was expanded. Yet the Soviets have limited ability to produce corn for grain. Only 5 per cent of the grain produced in the USSR is corn, whereas corn accounts for about two-thirds of total grain production in the U.S. The short growing season in the USSR sharply limits the acreage which can be used to produce corn for grain; therfore, about 85 per cent of the Soviet corn acreage is used for silage. Corn imports by the Soviets are likely to grow as they move into large scale production of livestock and poultry.

Exports of U.S. corn have grown beyond all expectations in recent years and have become an important factor in supporting prices. On the surface, it would appear that increased exports would assist Pennsylvania producers in obtaining better markets for their corn. Pennsylvania is located nearer to important ocean ports than are the states in the Corn Belt, including the ports of Philadelphia and Baltimore.

As the volume of grain exports has grown, the ports have had to make changes to handle a larger number of ships, which are of much greater capacity than in the mid-1950's. Two decades ago a typical grain ship had a capacity of 10 to 12 thousand metric tons of corn (394,000 to 472,800 bushels at 39.4 bushels per metric ton). Many of today's ships have a capacity of 25 to 40 thousand metric tons (985,000 to 1,576,000 bushels). A 40,000 ton capacity ship would require 400 rail cars of 100

(Continued on Page 20)

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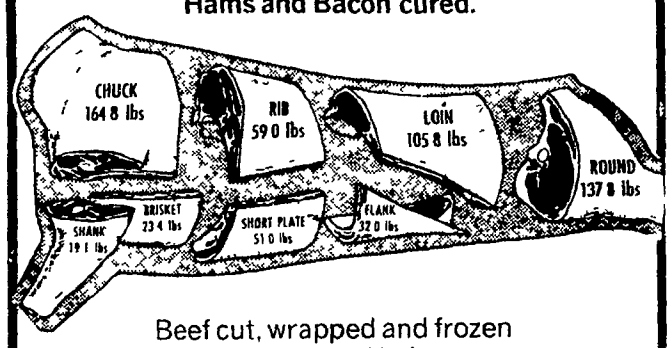

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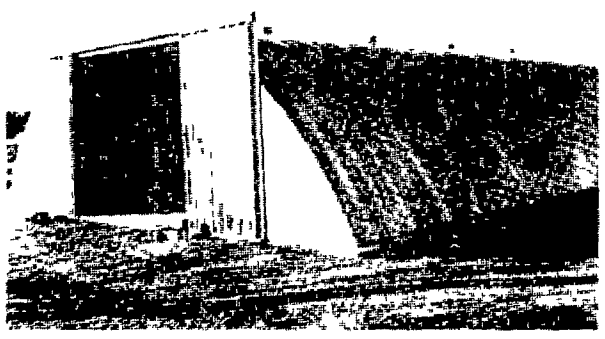

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Karl Dieter Linde adjusts a milker on one of his top Guernseys. The owners of the top producing Guernsey herd in Pennsylvania, Linde and his family focus their managerial skills on all phases of farm operation. The southern Lancaster County dairyman took four of eight awards at the Guernsey banquet held last week.

K.D. Linde

[Continued from Page 1]

year terms were Melvin Breneman, Strasburg; Randy Johnson, Peach Bottom, R1; and Robert Rohrer, Strasburg.

Lancaster County Dairy Princess Debra Kreider explained the newly devised Dairy Princess and Milk Promotion Program whereby milk producers may become donors or patrons with donations of one or five dollors.

Clifford Huffman entertained the group with a musical medley performed on several harmonicas.

Coast Guard

The United States Coast was launched in 1790 for the purpose of catching smugglers. President Washington signed the authorization for ten cutters at a cost of $1,000 each

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A new patented Valley Water and Waste Irrigation System is being marketed by Valmont Industries, Inc., of Valley, Nebr.

The one-tower, towable, electrically propelled center pivot is designed to evenly disperse liquid livestock manure and supplemental irrigation water. The system automatically delivers and spreads 250 to 500 gpm evenly.

The new Valley system can spread all types of livestock liquid manure, including hog, beef and dairy cattle and poultry, on fields of 10 acres in size. It is ideal for long, narrow fields between fences, roads or land with irregular boundaries, according to the manufacturer. The system can be towed with a tractor from pivot point to pivot point. At each point 10 acres can be covered with either livestock waste or irrigation water.

The water and waste system operates in a circle around a fixed pivot point and is capable of spreading either in a forward or rearward direction. The pipeline is supported by an electrically propelled drive unit on the outer end. The system has sprinkler couplers spaced 8 feet 6 inches along the entire length of pipeline with three volume gun outlets. It is designed to climb a 12 per cent slope with ridges up to six inches and a four per cent slope with six to 12 inch ridges.

Since the new system automatically empties lagoons and waste pits, it eliminates high labor costs and other problems associated with other methods of dispersing livestock wastes.

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REMEMBER - Topdress alfalfa this fall & spray for weeds. Fall apply Ammonia for next years corn.

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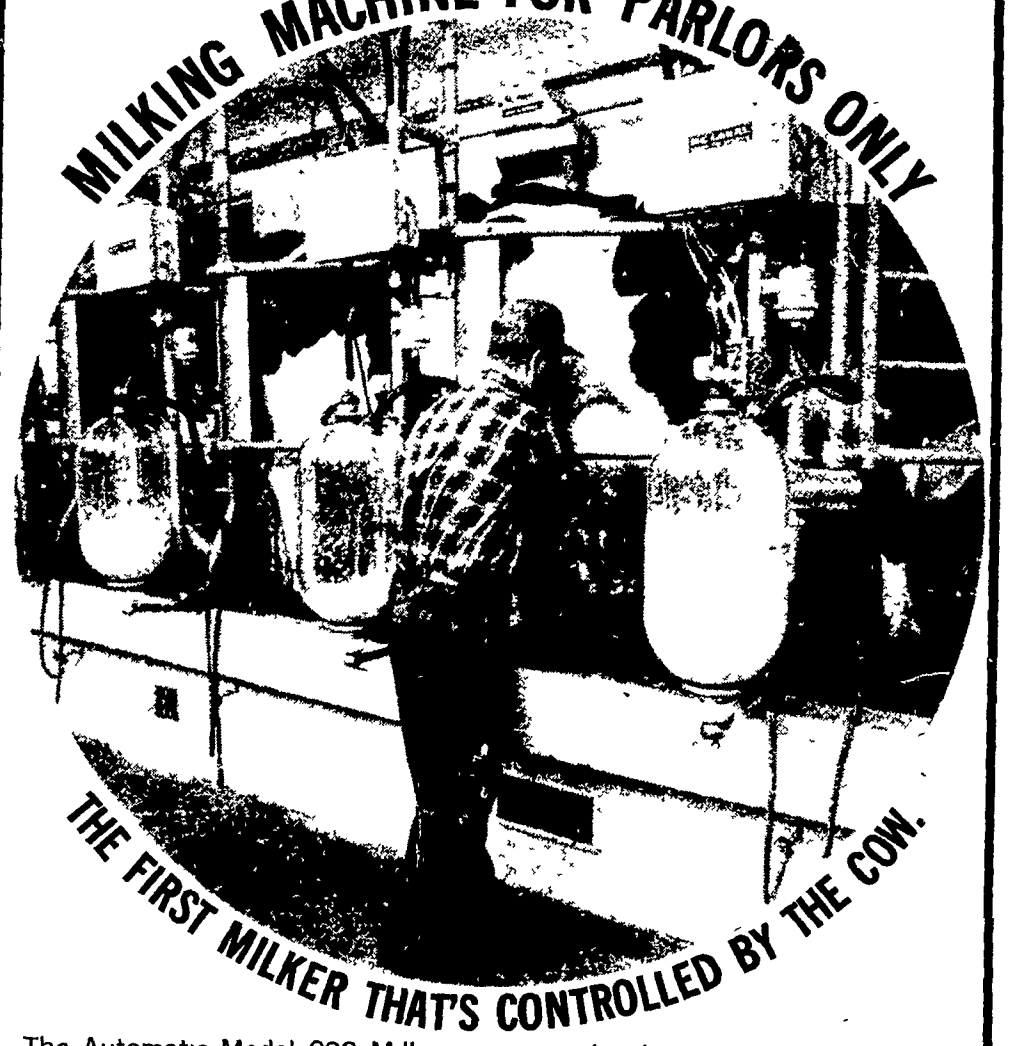

The Automatic Model 200 Milker, a major development in the dairy industry, is the first milker that is controlled by the cow. When the cow is ready, the machine begins to milk and an indicator light goes on to tell the operator that it is milking. The Model 200 automatically stops milking when the cow is through. The indicator light will then go out telling the operator that the cow is milked out.

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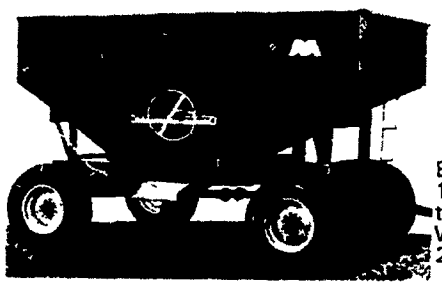

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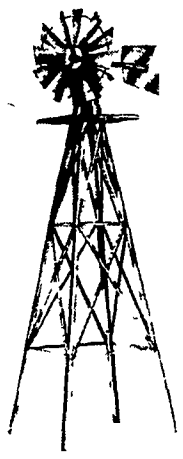

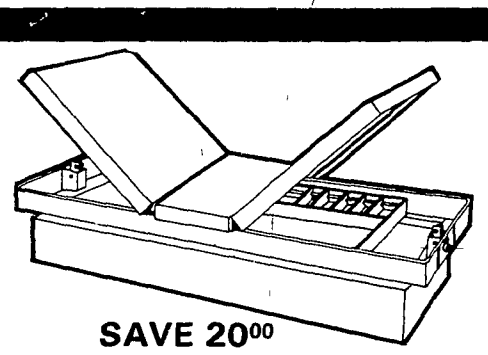

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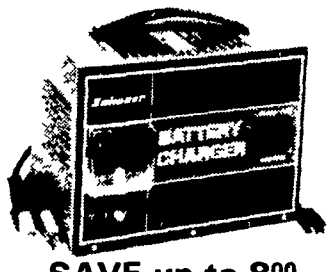

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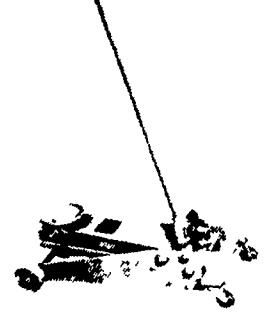

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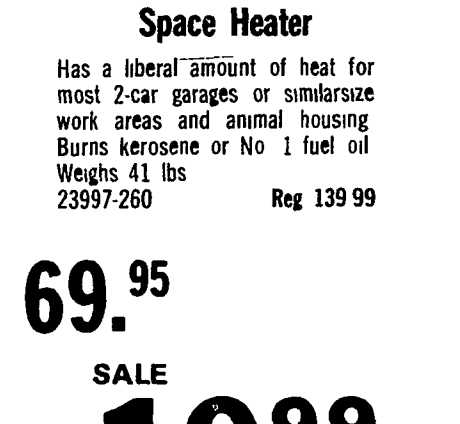

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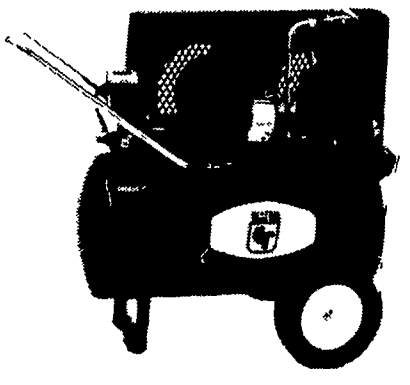

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Pa.'s questions

[Continued from Page 16]

tons each to fill its hold. Some of the newer ships used to haul grain were built as oil tankers.

Atlantic ports lose dominance

Most of the ships loaded on the East Coast are now supplied by unit trains of 50 to 100 cars moving from points in the Mid-West. Transportation and assembly costs are reduced by using unit trains. While the volume of corn shipped through the Atlantic ports is growing, these ports have lost their dominance as the leading grain export points.

298 million bushels of corn moved through Atlantic ports in 1975, but accounted for only 23 per cent of the total corn exports; this compares with Atlantic coast exports of 85 million bushels in 1955, which accounted for 81 per cent of total corn exports.

The Gulf ports have become the dominant force in the export market in the past two decades. The volume of corn moving out through the Gulf ports increased from 18 million bushels in 1955 to 365 million in 1965 and 875 million in 1975.

The movement of corn which was traditionally from west to east has shifted in the last decade. There is now a distinct north to south movement along the Mississippi and its tributaries. Thus, it appears that increasingly the price of corn is set between Chicago and the Gulf. As exports increase, this marketing channel will have even more impact on price making.

Toward a national market

Traditionally, when the general movement of grain was from west to east, from producing to consuming areas, Pennsylvania corn commanded a premium price. The premium was generally considered to be the difference in the price of corn at Chicago and the cost to transport it to Pennsylvania.

As the unit value of corn has risen since 1972, the premium price received by Pennsylvania corn producers received nearly 20 per cent more for their corn than the national average price in the late 1950's and 1960's. By 1975 the national average price was just 1 cent per bushel less than the Pennsylvania price. In general, however, producers are better off today with $2.71 corn than they were two decades ago with $1.20 corn.

Why the premium disappeared

A number of factors have combined to bring the state's local corn price down to the national average price:

1. The transportation factor isn't as important as it was two decades ago. Yes, transportation costs have increased, but a $.15 per bushel transportation rate in the 1950's was equivalent to 14 per cent of the value of corn. In 1975 a $.25 per bushel tansportation rate from the Mid-West was equivalent to only 9 per cent of the value of a bushel of corn. Transportation has become a smaller portion of the total cost of buying a bushel of corn.

2. The high unit value of corn has caused Pennsylvania farmers to take another look at cash grain production. As in the Mid-West, more Pennsylvania farmers are now producing corn specifically for the cash market. There is more corn available for sale, especially at harvest time. (Many producers have little storage or poor storage facilities.)

3. Grain buyers are more skeptical of the quality of the corn coming from many local sources than of that which they purchased from Mid-Western sources. (The grading factor.)

4. Pennsylvania is still a deficit corn producing area but comes closer to meeting its corn needs than in the past.

5. Corn production per farm is lower here than in the Mid-West; thus, farmers don't have the incentive to become "good marketing men."

6. Corn buyers are larger than in the 1950's and Pennsylvania production is considered as "fill in" or "top out" for feed producers and exporters. An exporter depends on Mid-Western sources for the corn to fill a 30,000 ton ship in Philadelphia. If he needs an extra 200 tons to top off the load, he will hurriedly contact local sources to get the grain to the ship before it must sail. Many times a premium price is paid to get these last tons delivered to the port on such short notice.

7. Government programs of the 1950's and 60's added stability to the corn market - but at a low level.

Pennsylvania's future in corn

Pennsylvania will continue to produce 1 to 1½ per cent of the nation's corn in the year ahead. It will be difficult to compete if margins fall. Two decades ago the market for corn was the United States. Only 4 per cent of the crop was exported; thus, this market was of little importance. Today the market for U.S. corn is the world. The movement of corn from Toledo to Philadelphia is uncomplicated compared to the movement which will eventually carry the corn to Tokyo, Amsterdam, or Russia's Baltic ports. With about 30 per cent of the crop currently entering the export market, the large grain companies see all of the corn producing states as a source of exportable corn. Increasingly, the corn price is being set by supply and demand factors which occur in the heartland of the U.S. and in a handful of foreign nations. A report of drought conditions in Russia can easily have more impact on the price of corn in the United States than a report indicating that domestic use of corn will increase because of expansion in poultry and hog numbers.

An unusually mild and open spring this year aided farmers in getting off to the earliest start ever in corn planting. With normal weather, the 1976 corn crop should reach 6.2 billion bushels. This would be about ½ of a billion bushels above the 1975 crop - enough to fill 440 ships of 30,000 metric ton capacity.

The implications for Pennsylvania corn producers on the eve of a record corn crop are:

1. Most local corn will continue to be fed to livestock and poultry on the farms where it is produced or on other nearby farms.

2. In a prospective bumper crop year, harvest discounts can be great. Cash corn producers should make provisions for storing corn, thus avoiding the necessity to sell it out of the field. Last year at harvest, local producers received less than the national average for corn. Producers without storage have no bargaining power when negotiating a harvest-time price for the crop.

3. Explore the advantages and disadvantages of hedging part of the crop or forward selling a portion of the crop to a buyer if the price is right.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

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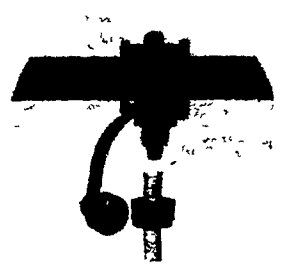
5 Easy Connections a) Saddle connector (see inset). b) Tube fittings (see inset) c) new easy method of raising and lowering the waterer with hanger box.



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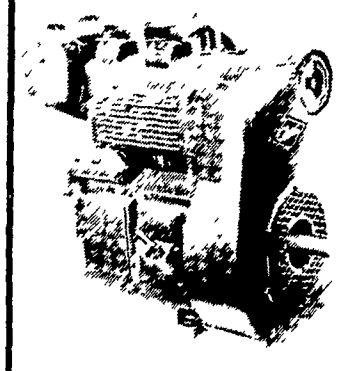

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Young Farmers meet

LEBANON, Pa. - The monthly meeting of the Northern Lebanon Young Farmers' Association was held Nov. 8 at 7:30 p.m. in the Vo-Ag classroom. The guest speaker for the evening was Don Aee, dairy specialist from Penn State University. He spoke on the sanitation, nutrition and housing of calves.

It was decided to have a bologna sale with the following committee members in charge; Cliff Berger, chairman; Sam Geesaman and Gary Lentz, committee members. A motion was also passed to sell hot-dogs. Ray Sattazahn will be chairman and Ken Mull and Ed Funck will be on the committee.

Lamar Bollinger gave a report on the Young Farmers' winter convention.

The annual corn contest was also held with John Schwartz, territory manager for P.A.G. seeds, serving as chairman. After much deliberation Schwartz made the following decisions; Under quality, 1st-Vince Wagner, 2nd-Ed Funck; 3rd-Galen Bollinger; 4th-Cliff Berger; 5th-Wess Harding; 6th-Jeff Werner; 7th-Art Kunkle; 8th-C. F. Manbeck; 9th-Lewis Werner; 10th, Tom Shuey. Under yield per bushel: 1st-Galen Bollinger;-2nd, Lamar Bollinger;-3rd, Wes Harding; 4th- Harold Sweinhart; 5th-Vince Wagner; 6th-Ray Sattazahn; 7th-Ken Blatt; 8th-Lewis Wener; 9th-Ed Funck; and 10th, Jeff Werner.

Following the contest the group was reminded that the Christmas banquet will be held on Dec. 4 at 7:00 p.m. in the Northern Lebanon High School cafeteria.

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U.S. will need one-third more food

UNIVERSITY PARK - Research scientists must find ways, by the year 2000, to produce one-third more food than available now to feed 100 million more people in the United States alone, according to Dr. James M. Beattie, Dean of the College of Agriculture at the Pennsylvania State University. Dr. Beattie claimed that worldwide demands for agricultural production will nearly double because the world population is increasing by 80 million a year.

Dr. Beattie made his comments in the opening article of a special Bicentennial issue of "Science in Agriculture," the quarterly magazine of the Agricultural Experiment Station at Penn State.

For more than 40 years, he pointed out, the very large North American food reserves have been a hedge against substantial starvation anywhere in the world. Now, in the last few years, these food reserves have disappeared. The problem for today, and for the balance of this century, is basically how to feed the world's hungry people until world and national leaders can find a way to stabilize human population, he stated.

The Penn State Dean of Agriculture said the ability to increase farm production in America on drastically reduced acreage can be credited largely to achievements from research. Much of this new knowledge, he indicated, has flowed from the agricultural experiment station system at the state universities, the largest agricultural research organization in the world with more than 10,000 scientists.

"The Agricultural Experiment Station at Penn State is part of this system which has operated so successfully to bring practical knowledge to farmers and others in search of a better life," Dr. Beattie observed. "A fundamental quality of land grant university research is its ability to respond to the needs of people with practical solutions to daily problems," he added.

The special Bicentennial issue of "Science in Agriculture" summarizes several major accomplishments within the Pennsylvania Agricultural Experiment Station. Free copies are available from the Agricultural Mailing Room, 112 Agricultural Administration Building, University Park, PA 16802. Some county offices of the Cooperative Extension Service may also have copies.

Know Where the Activities Will Be?

Read the Farm Women Calendar.

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Rakes / 451, 456 Mowers / Blowers	$ 25	$ 20	$ 15
707 Forage Harvester / 477 Mower-Conditioner 85 Bale Handler / Crop Choppers / Crop-Carriers	60	50	40
14 x 18 Baler / 479 Mower-Conditioner 1060 Load-Rack Retriever	85	65	45
718 Forage Harvester / 495 Mower-Conditioner 850 Round Baler / 16 x 18 Baler / 1002, 1012 Bale Wagons 1052 Stack Retrievers	125	100	75
770 Forage Harvester / 1032, 1033 Bale Wagons	160	130	100
890 Forage Harvester / 1034 Bale Wagon SP Mower-Conditioners / 500 Balers	215	170	130
1063 Bale Wagon / SP-Windrowers SP-Balers - 1283 / SP-Bale Wagons - 1048, 1049, 1065	375	300	225
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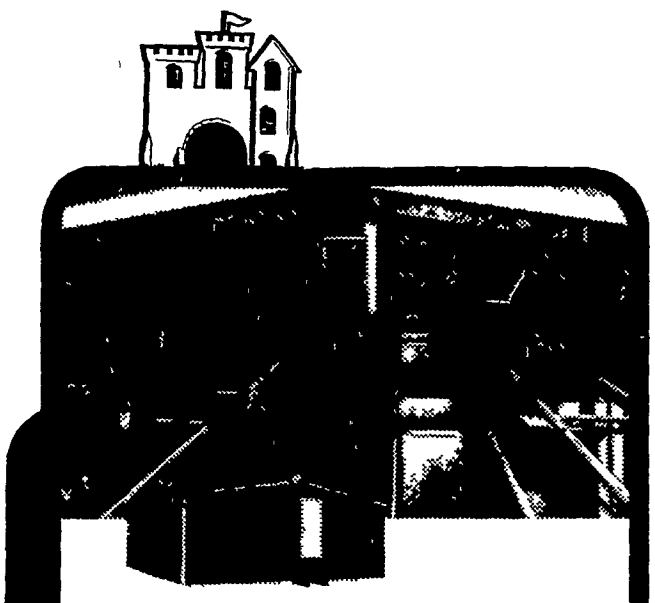

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BOAC AWARD WINNERS

William Walker, left, assistant secretary for Rural Development of the U.S. Department of Agriculture, congratulates members and an advisor of the Conrad Weiser FFA Chapter for outstanding achievement in community development.

BOAC AWARD WINNERS

The Grassland FFA Chapter of New Holland was one of 131 FFA chapters across the nation to be honored in Kansas City recently for outstanding community development activities. Accepting a congratulatory handshake on behalf of the chapter is Steve Sauder, chairman of the Chapter's FFA Community Development Committee, while Linford Weaver, Chapter president and Clifford Day, advisor, look on.

Community FFA projects recognized

KANSAS CITY, Mo. - FFA chapters from across the nation were presented Building Our American Communities awards at the 1976 National FFA Convention, held here recently. The awards were presented in recognition of outstanding efforts by FFA chapters to make their communities better places in which to live and work. This year the awards were presented to 131 FFA chapters to recognize participation in the FFA Building Our American Communities (BOAC) program. From this area, the Grassland , Northern Lebanon, and Conrad Weiser Chapters received the high honor.

The BOAC program is sponsored by Lilly Endowment, Inc., Indianapolis, Ind., as a special project of the National FFA Foundation. Awards were presented at the Thursday morning session of the 49th National Future Farmers of America Convention.

Forty-seven chapters with the most comprehensive community action programs will be presented National Gold Emblem Awards, the top award in the BOAC program. Eighty-four other FFA chapters will receive National Silver and Bronze Awards for their efforts in community development. During the Convention one of the forty-seven National Gold Emblem chapters will be selected to receive the National Citation for the best community improvement program in the nation.

Four regional winners were selected from among the forty-seven National Gold Emblem Chapters by a regional selection committee. The four chapters selected to compete for the National BOAC Citation were:

Other Pennsylvania chapters to be so recognized were: Brockway, Berlin-Brothersvalley, Headwaters and Penns Manor. In neighboring Maryland, the Linganore Chapter at Frederick received the honor. Sussex Vo-Tech School at Georgetown, Del. captured the award for Delaware.

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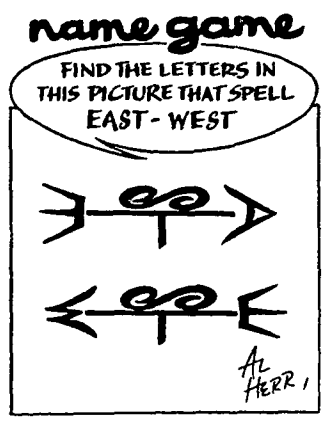
November 19, 1874-William Marcy Tweed, political boss of Tammany Hall in New York City, is convicted of defrauding the city of about $6 million and sentenced to 12 years in prison.

November 20, 1962-President Kennedy instructs the Secretary of Defense to lift the naval quarantine of Cuba.

November 21, 1877-Thomas Edison announces in Menlo Park, New Jersey, that he has invented a "talking machine."

November 22, 1963-President John Kennedy is assassinated in Dallas, Texas.



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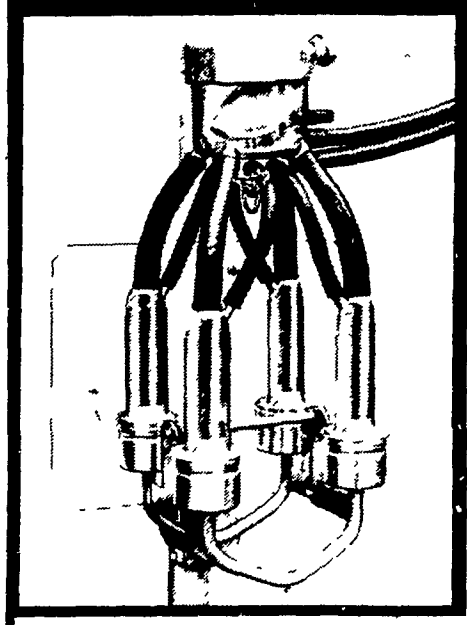

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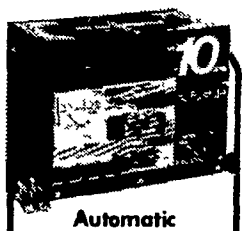
4-7015	74	33 99	31 99
4-7016	77	36 99	34 99



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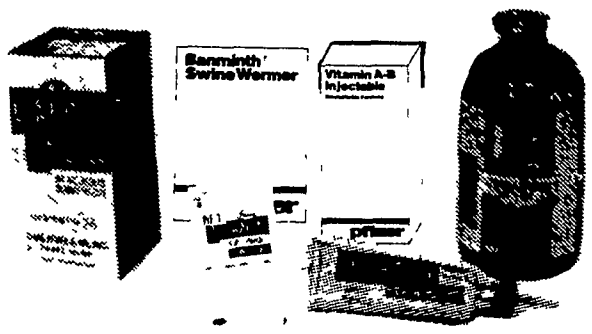

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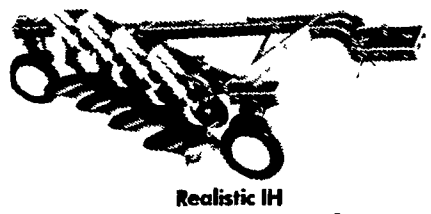

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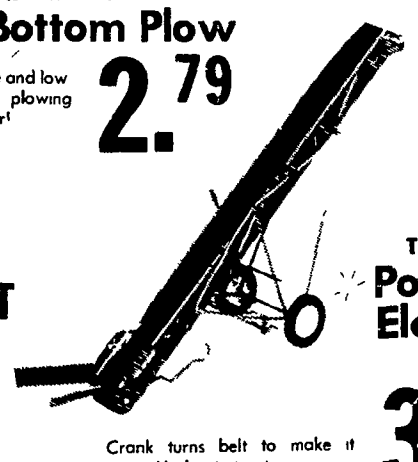

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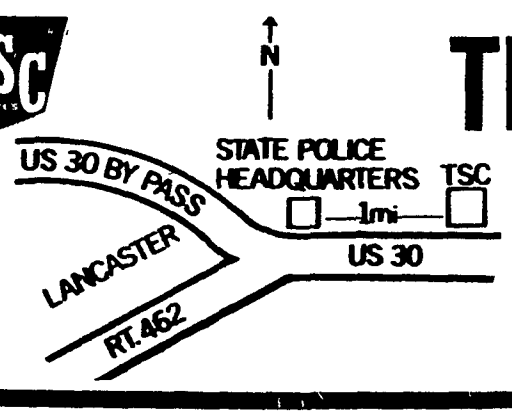

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Martha Burkins of Holtwood R1 is smiling broadly for a good reason. After several years of trying hard to come up with an undisputed champion, the southern Lancaster County girl finally did it. She checked in with the grand champion steer of the junior show at the Keystone International Livestock Exposition in Harrisburg recently.

McKinley honored for service

SOUTHAMPTON, Pa. - Robert C. McKinley, president of Dairy Council Inc. since 1960, will retire at the end of 1976. A party honoring him for his 43 years of service was held November 17, in Philadelphia. Attending were over 100 friends and dairy industry colleagues.

His long career with Dairy Council Inc. began in 1934. McKinley joined the organization as a field worker in the Health Education Department. A talented pianist and monologist, he mixed music and humor with nutrition education in an innovative and entertaining format - making him a welcome speaker at schools, service clubs, and other community organizations in the Council's territory.

Robert C. McKinley

In addition to his creative work, he was active in procuring additional dairy industry funding to expand the reach and impact of the Council's educational efforts.

Elected president in 1960, McKinley's tenure as chief executive officer spanned the turbulent years of consumer activism. He engineered transitions necessary to keep Dairy Council's role relevant to changing consumer attitudes and needs - in light of the glare of adverse publicity directed at business in general and dairy products in particular.

During this time, McKinley also served on numerous national, state and local dairy industry comittees. He plans to spend his retirement quietly in the "green pastures" of his West Chester, Pa., home.

Deal

The youngster fidgeted and turned with imploring eyes towards his father "Why can't I go out to the park and play around and run in the sun like all the other boys?" Dad slapped his fist on the table and shouted, "Shut up and deal!"

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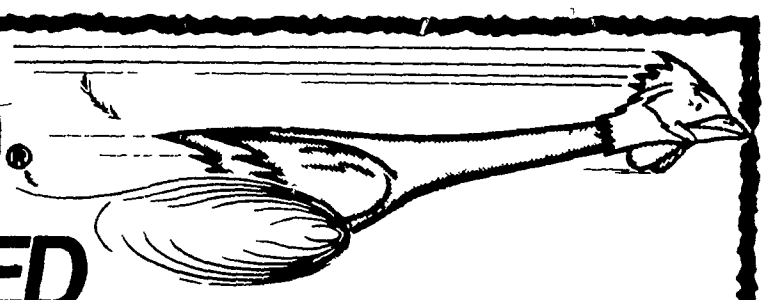

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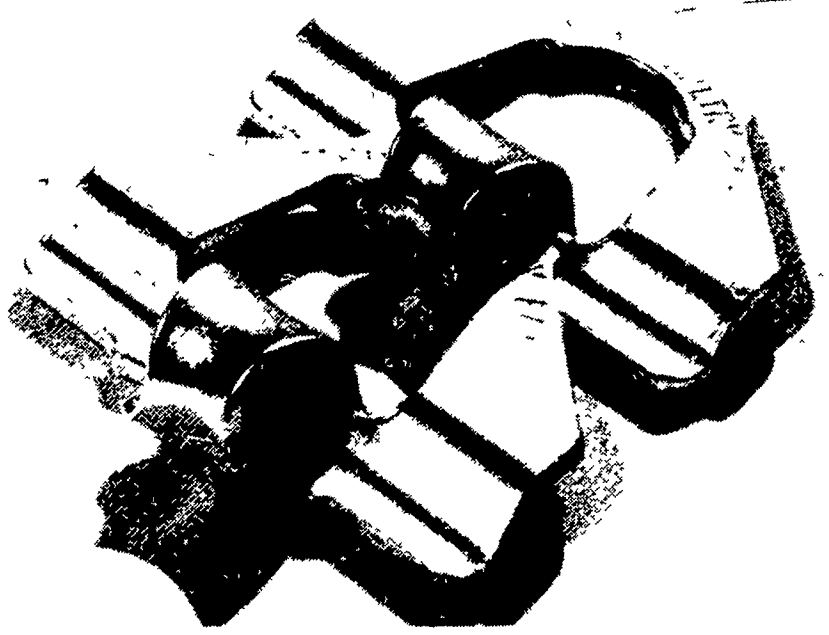

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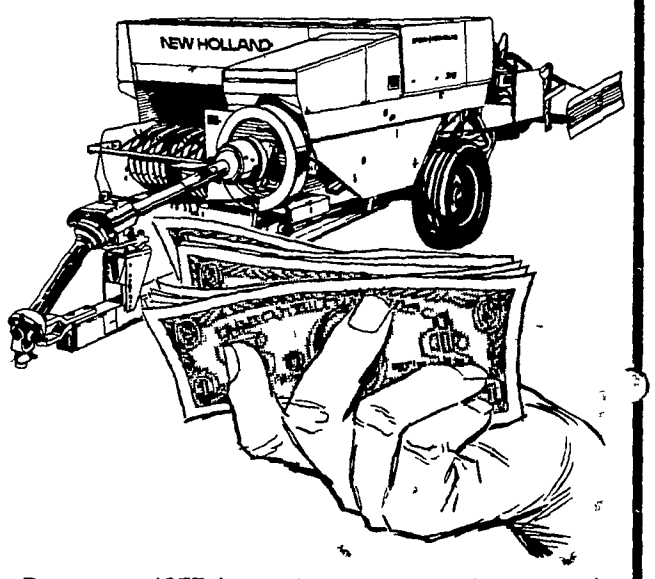

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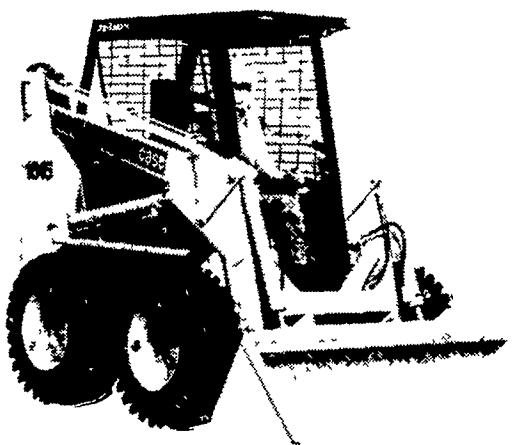

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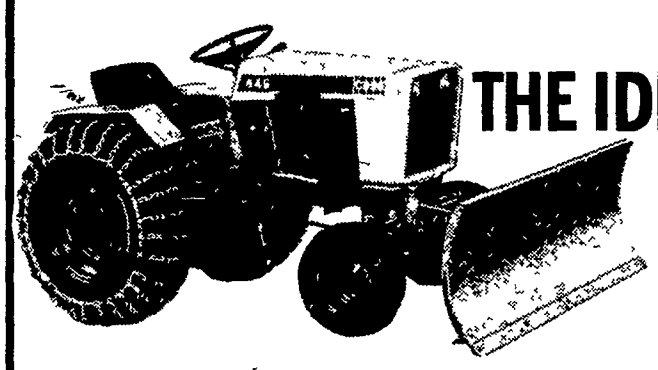

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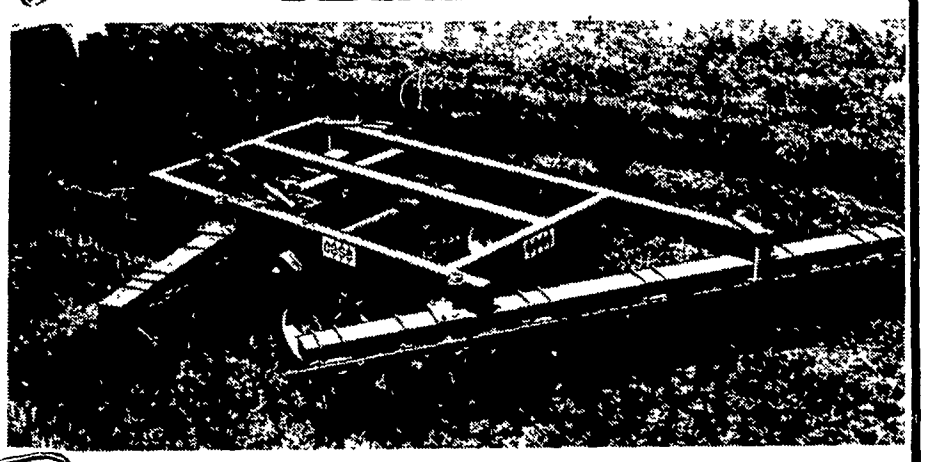

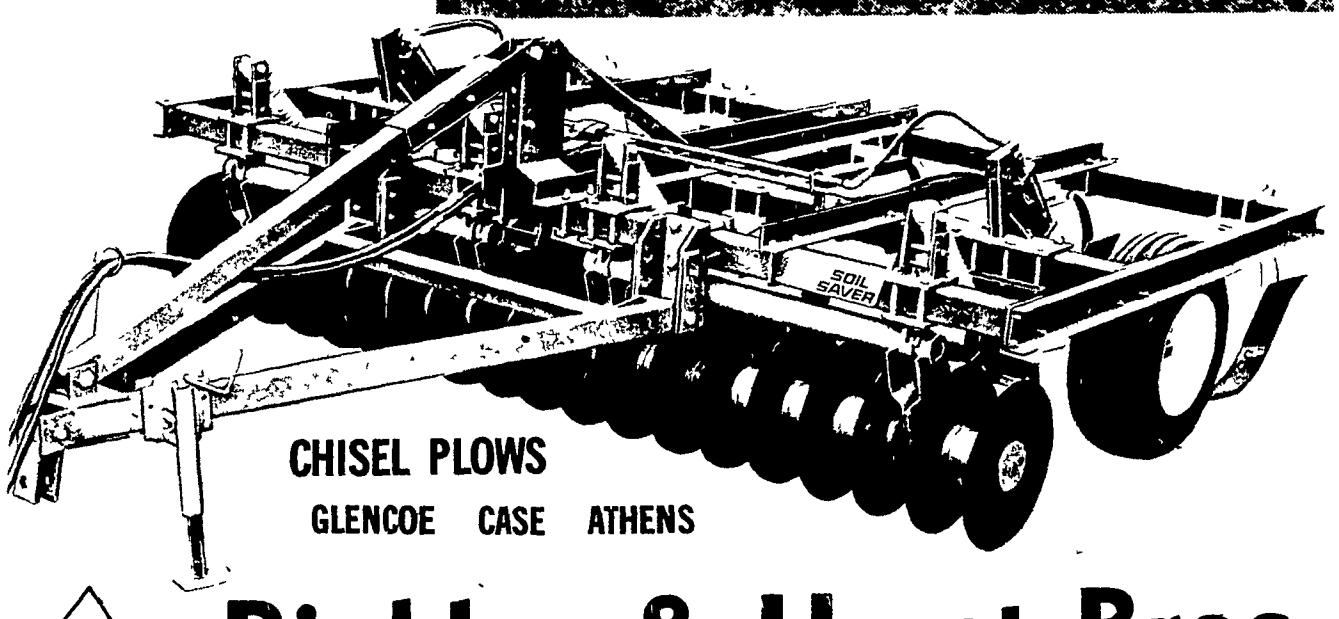

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Pa. judging team

[Continued from Page 1]

and second high man," said the proud veteran coach. Smith, who has had more teams in the top five than any other 4-H livestock coach in Pennsylvania, was unable to attend nationals with the boys because of a convention at Penn State. In his place he sent Gary Dean, Strasburg R2 assistant coach who has been training with the boys since the beginning of the summer. Smith, however, remained in contact with the team via telephone.

In total, the team was first in sheep judging, fourth in swine, second in cattle, and fourth in reasons. Their combined scores tallied up to 2092 points, a mere five points below the first place Illinois team. For Smith, who has never had a first place team at nationals, this narrow margin was hard to take. Dean also felt the disappointment of missing such a close, yet far away, victory. However, both coachs expressed their overall sentiment as excitement and joy that the team, as a whole and individually, had done so well.

Rohrer, the son of Mr. and Mrs. Jay H. Rohrer, Manheim R7, had judged the most consistantly of the four. In the different species judging, he took first in cattle, sixth in sheep, and fifth in oral reasons, along with taking the first place overall.

Rohrer has been gearing up for this contest for four years now, starting in competition when he was 16. Then he was a member of the junior livestock judging team. An ardent advocate of 4-H, Rohrer has said of the contest, "Judging gives you the expertise of choosing the right terms, saying your reasons smoothly, and handling yourself with poise."

According to Smith, this ability of Rohrer's to express himself with a well developed vocabulary was one of the key points to his success at nationals.

"I would say that to a certain degree he has a natural eye for judging animals," said Smith, "and he has developed the ability to do it quickly. He's also had four years of training to develop his vocabulary. Between these two, he's a first rate judge."

Rohrer, himself, admitted that it was a close scoring contest, and the team members could either make it or break it in the reasons room. As a whole, the reasons room is what put the team in second place.

"We outplaced the Illinois team," says coach Dean, but they outtalked us." The average score per individual in the reasons room was 44 for Illinois and approximately 43 for Pennsylvania.

Brubaker, who is the son of Mr. and Mrs. Clyde Brubaker, 2418 Harrisburg Pike, had a lot at stake when he went to nationals.

"His dad placed third in nationals," says Mrs. Brubaker, "and when he left, Ken said he was going to beat that record."

Ken verifies that statement. "I said I'd beat him for the last four years-that's what I've been working toward" said the enthusiastic 4-H'er. He was so excited the morning of the awards banquet when his name was announced in second place that he couldn't contain himself. "I just left out a holler," he says, "and I think I embarrassed Gary a little."

The titles to his name, along with second high man overall, are second place judge in sheep, ninth place judge in cattle, and sixth place judge in reasons.

Overall, in every contest Rohrer just barely edged Brubaker out of the higher place ranking. In reasons, they tied, but Rohrer had dropped fewer points in placing, so he got the next higher ranking. Overall, Brubaker was only six points behind first place.

This is not Brubaker's first high placing. He was individual high man at state competition in August. And, for two years in a row, he was high individual and high man in oral reasons at the Block and Bridle Club's Little International junior show.

"For me, it comes easy," says Brubaker, "by now, it's like a second language to me." He also lauds Smith and Dean for their tremendous coaching.

Also judging for the Pennsylvania team were Tony Eberly, son of Mr. and Mrs. Mahlon Eberly, Denver R2, and Robert Hess, son of Mr. and Mrs. Gerald Hess, Lancaster R2. They both

[Continued on Page 39]

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(CONTINUED)

Kutztown FFA member one of four dairy proficiency award winners

Jeffrey Miller, member of the Kutztown FFA chapter, is congratulated for being named the eastern region FFA dairy proficiency award winner.

KANSAS CITY, Mo. - Four members of the Future Farmers of America have been named regional winners of the FFA Dairy Production Proficiency Award co-sponsored by Avco New Idea Farm Equipment Division of Coldwater, Ohio, and the DeLaval Separator Company of Poughkeepsie, New York, in cooperation with the National FFA Foundation, Inc.

Eastern region winner is Jeffrey C. Miller, Kutztown FFA Chapter, Kutztown, Pa.

The Dairy Production Award is one of 19 agricultural proficiency awards presented annually by the National FFA Foundation to recognize accomplishments of FFA members pursuing careers in specific areas of agriculture. Applicants for the Dairy Production Award must show accomplishments in dairy production and management.

All members of the FFA who complete supervised experience programs in dairy production as part of their vocational agriculture instruction are elgible for the award. To participate FFA members submit an application in which they answer questions in nine areas related to their supervised experience program in dairy production. Requirements to earn the award include listing the applicant's inventory at the time he entered the vocational agriculture program up to the time the application is made (usually three-four years for national award applicants). Other questions include a financial statement, a statement of skills and management practices learned as a result of the educational program and a listing of production efficiency factors attained over the three to four year period.

Chapters may recognize a member for the Dairy Production Proficiency award by presenting a medal and a certificate. Chapter winners compete at the state level where the winner is presented a check for $100 from the National FFA Foundation, Inc. State winners then compete for recognition in each of four FFA administrative regions. Each regional winner earns a check for $250 and a plaque plus a travel award to the National FFA Convention in Kansas City, Mo. Here his dairy production program is judged against winners from three other regions. The top FFA member in the nation in dairy production is recognized at the National FFA Convention with a plaque and a check for $500.

As sponsors of the Dairy Production awards, Avco New Idea and the DeLaval Separator Company provide funds for awards at the local, state, and national levels as well as travel awards to the National FFA Convention for regional winners.

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Champions plowed

[Continued from Page 1]

72 years young, even managed to come up with a higher point score than any of the other divisions champions. One might say that the old adage "practice makes perfect" holds true here, because Kocevar has had years of experience in plowing. It's interesting to note, too, that his closest competitor in the contest was a 19-year old girl who has a way with tractors and plows.

A brief biography of Kocevar and Miller were given during the Dauphin County program, and highlights of that follow:

Born in 1903, Kocevar began plowing with mules as a boy. In 1920 his father purchased the family's first tractor—an 816 Farmall. Six years later Kocevar purchased the farm from his Dad and kept on working the same as most any other farmer. The veteran plowman got a rather late start as far as plowing contests are concerned, but again, as the old adage goes—"better late than never." The year was 1960 when Kocevar entered his first Dauphin County plowing contest. And he did it somewhat reluctantly, Harris told the group. Not surprisingly, Kocevar walked away with the trophy when it was all over and that automatically make him eligible for state competition. He won that too and went to the Nationals. In 1962 he did the same thing, again making his way to the Nationals. In 1966 Kocevar slipped a little and ended up third in the state. Two years later he returned as state champion for the third time—the first time anyone had ever done that. And so the trend continued until he made it all the way to the top this Summer when his home state hosted the national event on one of the research farms of Penn State University. The contest was held in conjunction with the Ag Progress Days.

Kocevar won his event with a four-bottom moldboard plow pulled by an International 656 tractor. In addition to being the champion in his division, Kocevar also had the high score for any of the three division champions, Furthermore, the Dauphin Countian was presented with the Sportsmen Award, Safety Award, and All-American Plowman Award. The performance makes him eligible for the World Plowing Contest, to be held in Holland.

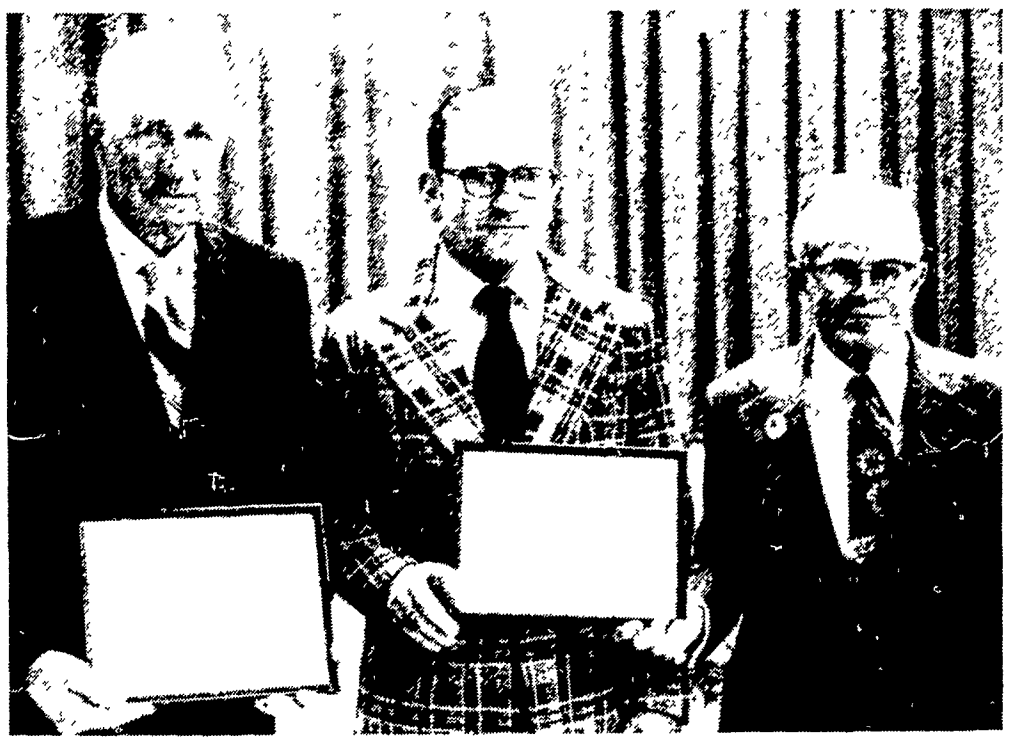
Miller has been entering plowing contests since 1967, and has been a consistent winner in county and state competition. In 1968 he captured both the level land and contour crowns in the state. In 1974 he placed fourth in the country. This year he placed first, using a 1953 Case SC tractor and a two-bottom plow.

Miller farms 89 acres near Millersburg and keeps a herd of Guernseys.

"We're tremendously proud to have two national plowing champions in Daupin County," said Harris, just prior to a burst of applause from the audience.

In other matters made public during the Extension Service's annual meeting, it was revealed that a total of 754 educational meetings were held by the staff during 1976. In addition, 467 meetings were held by unpaid volunteer leaders. These meetings attracted a total attendance of 41,669 persons, the Extension Service publicized. A total of 627 news articles were prepared, and 1083 radio broadcasts went on the air. Television was also used a total of 14 times to bring agriculture and new trends therein to the public.

The Dauphin County 4-H program has 2,935 members enrolled in 45 different clubs. Summing it all up was the Extension Service's theme for the meeting — "Extension broadens horizons."



Dauphin County's two national plowing champions are Frank Kocevar, left, and Robert Miller, center. The two were honored guests last week during the annual meeting of the Dauphin County Extension Service. With the champions is Sam Williams of the Dauphin County Extension board of directors.

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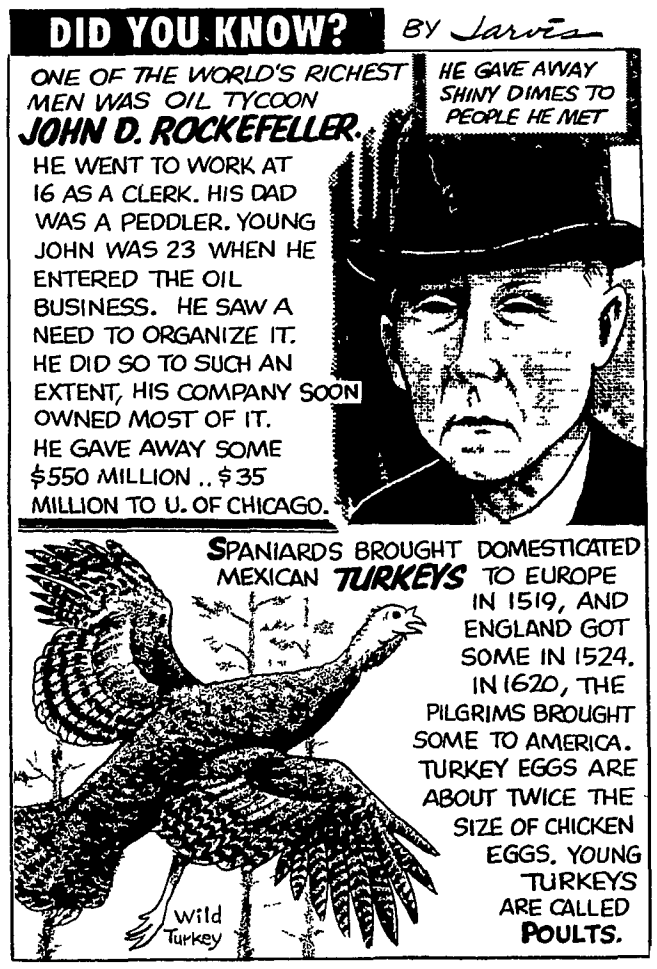
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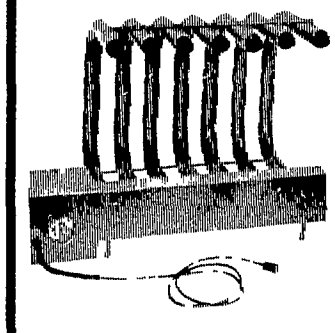

TRIPLES FIREPLACE HEAT OUTPUT

- NO INSTALLATION, simply mount blower box to manifold with metal screws provided. Plug into standard 115 V outlet.

Shenandoah
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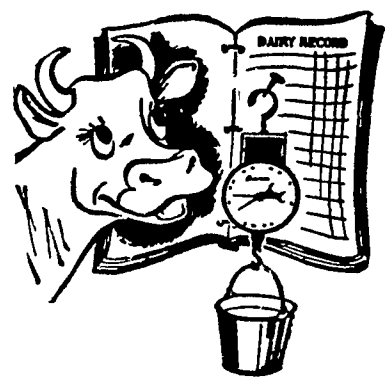
Building #5
Local Dealer - Joe Kennel Honeybrook, PA



Lebanon COUNTY DHIA MONTHLY REPORT

Several cows in the Lebanon County DHIA program surpassed the 900 pound butterfat mark for the month of October, but the highest of them all was a record turned in by No. 55 in the Dale Hostetter and Sons herd. The 6-year old Holstein churned out more than 10 tons of milk, testing 4.6 per cent fat, for a total of 946 pounds of butterfat.

NAME OF HERD OWNER	DAYS ON TEST	NO. COWS	% COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
Glen S. Gingrich	33	61.1	98.1	52.3	3.6	1.87
Reuben O. Martin	27	55.4	90.8	49.1	3.8	1.87
Ralph D. Shirk & Sons	33	79.3	90.3	46.1	3.9	1.79
Ernest Wagner	32	39.6	94.1	47.9	3.7	1.78
Irvin H. Kreider	30	61.5	95.7	46.6	3.8	1.75
Harold Wampler & Son	30	99.6	93.5	49.6	3.5	1.74+
Arnold Acres	34	114.3	88.0	48.3	3.6	1.74
Gideon A. Fisher, Jr.	34	35.0	92.2	53.2	3.3	1.74+
Marvin K. Meyer	29	79.8	89.5	46.8	3.7	1.73
Mark C. Patches	36	89.7	83.7	48.3	3.6	1.73
Hershey Bare	36	77.6	90.9	45.9	3.7	1.72
Raymond & Marlin Getz	27	57.2	81.6	44.8	3.8	1.72
Hubert S. Miller	30	53.1	91.7	44.4	3.9	1.71
Albert F. Moyer	33	80.0	90.1	47.6	3.6	1.70
Irvin H. Kreider	28	69.6	92.3	43.7	3.9	1.70
Clifford Groff	31	46.8	92.9	48.6	3.5	1.69
David Brandt	28	65.1	86.3	44.4	3.8	1.68
Donald G. Hoffer	34	44.3	83.7	44.7	3.8	1.68+
M. Luther Bennetch	31	54.0	85.3	41.1	4.1	1.67
Warren L. Lentz	29	59.0	91.9	441.	3.8	1.67
Harvey T. Bomgardner	27	95.8	91.0	47.4	3.5	1.66
M. Luther Bennetch	29	55.9	83.6	40.7	4.1	1.65
David Brandt	33	65.4	83.0	44.1	3.7	1.63
Daniel B. Shirk	33	45.0	91.0	46.3	3.5	1.63
Bennetch Bros.	28	72.3	81.2	41.8	3.9	1.61
Hubert S. Miller	31	53.0	88.4	40.8	3.9	1.60
Dale Hostetter & Sons	29	78.8	72.9	39.4	4.1	1.60
Norman Kline	33	76.8	88.0	45.5	3.5	1.60
Kenneth I. Sellers	30	46.4	80.8	39.6	4.0	1.58
Willow Maple Farm	28	47.6	75.9	48.1	3.3	1.58
Abram T. Lefever	33	55.4	81.4	42.8	3.7	1.58
Reuben O. Martin	31	53.6	81.3	42.4	3.7	1.58
Lester Martin	31	57.4	88.0	44.7	3.5	1.58
Phares Musser	32	51.7	92.3	41.3	3.8	1.58
Luke I. Patches	29	50.5	88.3	43.4	3.6	1.57
Titus H. Martin	39	48.7	85.7	42.7	3.7	1.57
John H. Stick	34	34.6	95.2	40.7	3.8	1.56
Sonnen Acres	28	103.0	83.5	42.3	3.7	1.56
Isaac E. Zimmerman	32	19.0	94.7	41.2	3.8	1.56
Jeffrey D. Rymoff	38	22.0	96.5	40.2	3.9	1.56+
Vincent A. Wagner	58	35.8	82.7	41.9	3.7	1.56
Enos N. Leinbach	35	25.0	93.5	44.2	3.5	1.55
Clarence Mase	27	93.0	84.7	42.1	3.7	1.55+
Lewis M. Werner	30	100.6	83.7	40.8	3.8	1.55+
Isaac S. Brubacker	30	45.0	83.2	44.6	3.4	1.53+
Fort Zeller Farm	28	44.3	82.0	37.1	4.1	1.51+
Ernest P. Detweiler	59	40.1	85.5	40.9	3.7	1.51
Elmer Rohrer	28	143.2	85.4	40.5	3.7	1.49
R & J Farms	35	61.4	83.5	40.8	3.7	1.49
Ferndale Farms	33	64.8	77.8	37.9	3.9	1.48
Luke I. Patches	32	49.5	89.6	43.9	3.4	1.48
San Bo Holsteins	30	81.1	90.6	39.3	3.7	1.47
Galen Bollinger	31	94.0	86.9	40.3	3.6	1.47+
Arthur R. Krall	34	50.3	91.2	39.5	3.7	1.46
Enos N. Leinbach	27	25.0	80.7	40.0	3.6	1.45
R & J Farms	34	61.2	79.9	37.4	3.9	1.44
Leon H. Kline	28	34.4	85.8	44.7	3.2	1.44
Warren Hetrick	29	38.1	81.7	39.2	3.6	1.43
Abram N. Hoover	28	76.8	80.8	38.5	3.7	1.43
Moses O. Martin	28	41.3	85.3	37.1	3.8	1.42
Moses O. Martin	63	41.0	84.5	40.5	3.5	1.41
Isaac S. Brubacker	32	44.8	83.6	41.9	3.3	1.40+

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with over 600 pounds of fat in October are as follows:

OWNER NAME OR NUMBER	YR. MO.	MILK LBS.	PER CENT FAT	FAT LBS
Jacob N. Smith & Son				
38	8-10	14,090	4.6	649
99	5-6	13,595	5.0	682
114	4-6	13,313	5.1	683
Kenneth I. Sellers				
Katie	5-3	17,126	4.1	697
Koco	4-11	18,980	3.6	679
Willow Maple Farm				
Starla	5-1	24,988	3.2	808
Teresa	2-3	19,150	3.5	665
Ferndale Farms				
Whitie	4-7	19,448	3.6	699
Ilene	3-11	16,316	4.6	748
David Brandt				
69	6-3	17,496	3.5	605
73	6-4	18,202	3.9	708

[Continued on Page 29]

Dividend posted

LITITZ, Pa. - The Board of Directors of Farmers First Bank, Lititz, has declared a dividend of $.22 per share payable December 15, 1976 to stockholders of record November 26, 1976. In making the announcement, Robert S. Bolinger, president of Farmers First Bank, stated, "This dividend, which represents a 10 percent increase, is reflective of the continued growth in assets and earnings of Farmers First Bank."

MUELLER FRE-HEATER™

EXPLANATION OF THE REVOLUTIONARY NEW MUELLER "FRE-HEATER™" FOR THE DAIRY FARM

Bulk milk coolers on modern dairy farms remove heat from the milk promptly after it is produced To accomplish this requires refrigeration machines and they are generally of the air-cooled type. Air-cooled condensing units literally "throw away" this valuable heat

On these same farms, large amounts of hot water are needed for "prepping" the cows, washing the milk cooler, the pipeline milker, other equipment, and the milking parlor itself. It is also advantageous to heat the cows' drinking water in winter

The Mueller Fre-Heater conserves energy and provides "free" hot water by capturing the heat now wasted!

HERE'S HOW IT WORKS:

Rather than using noisy, dust-creating fans with fragile, dirt collecting air-cooled condensers, the refrigerant is routed to a specially designed condenser/heat exchanger and its heat is transferred to the water

A thermostatically controlled valve delivers 145° F water to the storage tank

In addition to the thermostatic valve, a mixing valve is provided to permit "prepping" temperature water

Thus, the Fre-Heater delivers two temperatures of water — prepping and washing

Tests indicate the Fre-Heater consumes 10% less power than an air-cooled system . . . and you get Free Hot Water!

ELIMINATES REFRIGERATION SERVICE PROBLEMS!

The most common causes of slow cooling in bulk milk cooling systems are related to the air-cooled condenser

Three things which frequently reduce the efficiency are
1 Poor air circulation and recirculation
2 Fan motor failures
3 Dirty or clogged condenser fins

Air-cooled condensing units are generally installed out of doors in order to assure adequate air supply to the condenser This exposes the compressor to extreme ambient temperatures. Starting problems and compressor failures have resulted and air-cooled condenser units are always noisy

The Fre-Heater eliminates these problems because
- There is no air-cooled condenser
- The Fre-Heater is installed indoors
- There are no fans to generate noise.
- The head pressure is very stable — assuring longer compressor life.
- There are *no* cold weather starting problems, plus

. . . the Fre-Heater conserves energy and produces Free Hot Water!

Save Energy and get FREE HOT WATER... with the revolutionary...

SPECIAL OF THE WEEK - 300 Gal. Mojonnier

MUELLER FRE-HEATER™

FRE-HEATER SYSTEM WORKS ON MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us about all the added new features of the "MW" bulk tank.

USED BULK TANKS

New 18 can (Can Coolers)
425 gal Esco
300 gal Dari Kool
300 gal Esco
1500 gal. Dari-Kool
300 gal. Sunset
300 gal Jamesway
600 gal Dari-Kool

USED DIESELS

DVA 2200 Sianzi

QUEEN ROAD REPAIR

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After 5 P.M.
JOHN D. WEAVER 656-9982
GID DIENNER 768-8521 SAM STOLTZFUS 768-3594
OR Answering Service 354-4374 24 Hour Service

We Stock Hess' Farm Supplies, Check Our Prices on Animal Medications

FRE—HEATERS WILL WORK ON BELT DRIVEN COMPRESSORS

Lebanon DHIA

[Continued from Page 28]

82	5	18,609	3.5	646
62	4-3	19,252	4.0	775
85	4-4	20,952	3.1	656
59	3	17,317	3.9	667
86	3-1	15,717	4.0	627
Mark G. Boeshore				
80 4276	8-8	17,834	3.9	687
76 Milly	8-10	16,960	4.3	735
77	5-8	16,769	3.6	612
Spot	3-2	15,468	4.2	647
Albert F. Moyer				
Dandy	5-3	16,279	4.1	669
17 R	3-1	15,454	4.1	630
Marlin Hitz				
71	5-1	22,206	2.9	639
Harvey T. Bomgardner				
Suzy	5-2	19,777	4.0	786
Trixie	4-4	21,938	3.5	774
Lucy	4-4	20,017	3.2	641
Ava	2-11	18,037	3.7	669
Marble	3	17,229	3.7	643
Marvin K. Meyer				
Gail	6-2	24,581	3.8	937
Sally	5	21,493	3.3	709
Star	5	19,441	3.7	710
Kate	4-1	18,851	3.6	675
Connie	3-8	16,968	3.7	621
Daisy	2-9	16,673	3.9	646
Gertie	3-1	23,222	3.5	804
Pam	3-2	16,939	4.1	693
Maurice M. Bennetch				
15	8	19,149	3.8	727
William R. Meyer				
42B	8-2	14,670	4.3	637
58	6-3	19,469	3.6	700
104	5-3	21,024	3.4	720
56	4-7	20,503	3.3	672
180	4-10	18,706	3.8	710
Dale Hostetter & Sons				
66	9-8	15,668	4.7	729
46	9-2	17,116	3.7	628
12	8-1	18,687	4.0	748
90	7-2	18,931	4.7	881
91	8	17,157	4.0	678
106	7-11	15,845	4.4	700
3	8-8	16,022	4.7	754
19 G	5-9	20,891	3.9	811
15	5-7	20,688	4.2	864
94	4-11	18,390	3.8	702
55	5-7	20,655	4.6	946
78	4-9	16,830	4.1	687
6	5-2	16,867	4.2	703
25	4-1	17,022	4.4	749
81	3-7	21,188	3.9	823
66H	4-2	17,417	4.3	754
1	3	18,416	3.6	662
M. Luther Bennetch				
Clara	10-3	15,401	4.0	621
Joyce	8	18,541	3.8	701
13	7	17,527	3.9	688
Joan	2-8	17,167	3.7	643
Cal	2-2	15,204	4.3	649
John H. Stick				
Redbarb	7-9	15,289	4.0	615
Ralph D. Shirk & Sons				
Pat	5-11	19,345	3.8	737
Elaine	5-2	16,879	4.5	765
Aaggie	5-3	22,517	3.8	852
Bennetch Bros.				
25	6-4	16,391	4.2	692
94	5-2	16,698	4.1	685
47	4-5	21,673	3.7	807
84	5-2	18,646	4.1	767
Luke I. Patches				
Pennie	7	17,994	3.9	696
Thelma 2	4-3	22,128	3.2	719
White 12	5-2	17,054	3.5	600
Irvin H. Kreider				
Sis	3-10	16,109	3.8	617
San Bo Holsteins				
150	6-7	19,361	3.3	646
72	3-1	19,784	3.1	615
57	3-3	13,944	4.4	615
Sonnen Acres				
Sweet	8-9	20,872	3.4	701
Dorcas	6-1	16,950	4.2	704
Cass	3-10	19,882	3.5	693
Angela	3-6	16,276	3.8	617
Jessie Weaver				
249	6-9	19,935	4.2	843
22	5	17,520	3.9	685
Harold Wampler & Son				
67	6-3	19,216	4.2	806
21	4-2	19,863	3.3	646
18	2-4	18,117	3.6	654
Fort Zeller Farm				
Bananna	6-9	15,707	3.9	605
Margie	7-1	18,402	3.4	630
Bunny	4-4	19,975	3.7	736
Elmer Rohrer				
32	6-2	17,314	3.7	640
117	6-3	16,249	3.7	609
Warren L. Lentz				
108	3-3	24,067	3.6	872
26	1-4	20,963	4.1	857
Warren Heffelfinger				
Velma	8-10	21,513	3.5	762
Edwin E. Funck				
Paula 2	7-5	16,565	4.5	751
Aggie	5-6	19,342	3.9	745
Peg	5-3	19,362	4.3	835
Topsy	5-3	20,003	4.0	807
Mick	3-1	13,144	4.7	616
Pepper	2-2	17,385	4.0	694
Fay	2-5	19,341	3.5	674
Ray R. Sattazahn				
Kay	4-6	21,456	3.0	654
Abram T. Lefever				
Henryta	6-9	17,048	4.2	708
Ruby	6	15,127	4.4	667
Lady	6-4	16,517	4.0	660
Pose	6-2	16,576	3.6	602
Maud	4-11	17,693	3.5	611
Irvin Horst				
Sandy	6-2	17,220	3.9	664
Betty	6-2	14,809	4.1	609
Warren Hetrick				
Polly	9-6	16,417	4.3	707
Beulah	4-9	18,630	3.7	692
Clyde E. Deck				
8	6-2	16,016	3.9	619
115	5-2	16,848	3.9	657
52	5-2	16,510	3.9	651
60	5-2	14,847	4.7	693
Mark C. Patches				
90	6-4	22,086	3.6	801
78	5-10	19,628	4.4	861
91	4-1	19,703	3.4	674
52	4-1	18,551	3.6	670
107	3-4	18,433	3.8	706
102	3-4	16,925	3.6	604
Enos N. Leinbach				
Becky	7-10	17,118	3.6	617
Patty	7-3	18,609	4.2	790
Clifford Groff				
33	5-3	15,352	4.7	724
58	2-4	15,203	4.0	602
Daniel B. Shirk				
Barbara	5-3	19,519	3.9	759
Cheerio	4-9	19,418	4.3	840
Bertha	2	18,222	3.6	662
Ona	2	16,463	3.9	646
Gloria	2-1	17,867	3.6	644
John D. Bomgardner				
Prilly	4-7	19,280	3.6	700
Isaac E. Zimmerman				
Ruth	6-3	17,634	3.8	678
Norman Kline				
Sharon	6-10	16,372	4.2	688
Pencor	3-9	17,917	3.7	658
Arthur R. Krall				
Cookie	9-4	16,694	4.0	675
Julie	4-6	16,656	4.1	678
Mickey	3-8	15,717	3.9	617
Hershey Bare				
3 Mar	12-9	16,954	4.5	766
33 Mag	9-10	19,196	3.7	703
62 Beul	7-3	18,751	3.7	703
43 Syl	8-8	19,920	3.9	767
23	4-6	17,801	4.0	710
65	3-7	15,362	4.3	656
61	3-5	17,409	3.9	673
39	3-3	14,365	4.2	601
51	3-9	16,983	3.8	645
64	3-1	16,076	4.1	662
Reuben O. Martin				
Gail	6-6	21,619	3.3	716
Jessica	6-7	18,932	4.0	754
Nancy	5-7	24,013	3.9	940
Hope	4-4	19,208	3.6	678
Carolin	3-3	20,098	3.7	751
Kathy	3-4	15,844	3.8	609
Ardella	4-2	18,988	3.8	721
Carl J. Bross				
14	6-4	20,204	3.4	685
70	4-5	14,567	4.2	609
Ernest P. Detweiler				
Pinky	2	18,574	3.8	698
Arnold Acres				
Dora	8-8	22,365	3.6	795
Martha	5-7	18,532	3.8	707
Minnie	5-4	26,576	3.0	785
George & Vincent Arnold				
200 Live	6-6	18,930	3.9	732
18 Suzet	6-6	14,850	4.1	607
75	3-4	19,671	3.8	741
548	2-3	15,104	4.1	618
108	2-2	15,503	3.9	605
Walter K. Heisey				
14	6-2	20,270	3.7	747
Nance	3-11	15,973	4.5	722
Ivan M. Weiler				
Honey	6-10	15,084	4.0	602
Betsy	4-3	16,487	3.9	637
George R. Showers				
52	11-7	17,576	4.2	737
53	5	19,173	3.1	602
133B	7-1	17,743	4.1	602
48	7-3	18,023	3.6	644
10	3	18,668	3.6	671
Isaac S. Brubacker				
35	5-8	22,194	3.2	721
74	7-6	15,286	4.0	612
R & J Farms				
Mabel	5-9	19,556	3.7	718
Lana	10-11	19,852	3.5	704
Jody	7-6	19,699	4.4	869
Segis	5-11	17,912	3.9	697
Bell	5-3	23,173	4.0	922
Raymond H. Zimmerman				
Myrtle	6-9	14,827	4.4	646
Ginger	5-10	16,792	4.3	729
Lena	4-7	14,664	4.8	698
Elmer M. Martin, Jr.				
Ruth	6	17,553	3.9	691
Rose	4-7	15,448	4.2	654
Mary	3-9	20,337	3.8	793
Joyce	4-3	19,429	3.4	664
Mervin W. Horst				
5	4-2	20,327	3.7	747
6	3-4	16,261	4.1	670
Gideon A. Fisher, Jr.				
24	4-1	23,008	3.3	751
23	4-3	17,245	3.5	609
Christian High Jr.				
10	4-4	18,369	3.3	608
26	4-1	18,448	3.6	660
62	6-3	19,191	3.7	717
H 69	3-2	17,103	3.7	633
John Brubaker				
8	4-1	18,027	3.6	653
13	5-7	18,363	4.3	781
Moses O. Martin				
Viola	8-10	17,934	4.0	714
Peach	7-2	22,341	3.2	710
Mary	6-1	21,004	3.3	696
Lucy	3-11	14,824	4.2	624
Robert Martin				
Jane	5-11	15,828	4.1	645
Marcie	4-3	22,323	3.4	760
Galen Bollinger				
43 Patty	10-8	17,325	4.2	736
79 Edna	7-8	22,409	3.8	843
5 Becky	7-1	15,833	3.8	609
47 Skipp	6-1	20,388	3.7	754
93 Sunsh	6-3	17,627	4.5	800
96 Jacki	5-3	18,351	3.7	676
86	5-5	16,677	3.6	605
49 Lind	4-11	20,139	3.3	674
29 Sue	4-2	19,624	3.5	682
124	3-2	16,578	3.8	632
26 Gingi	3-9	16,300	4.4	710
131	3-1	14,451	4.3	621
Abram N. Hoover				
Goldie	6-3	20,441	3.4	688
Marcy	4-8	22,319	3.3	744
Ora	6-3	20,677	3.0	629
Clarence Mase				
Bert	9-9	20,158	3.7	755
Lena	4-9	18,519	3.3	606
Butter	3-10	15,494	4.1	630
Edie	3-3	15,673	4.3	676
H. W. & Eugene Martin				
54	8-2	15,232	4.1	629
154	4-10	16,527	3.8	622
8	4-1	14,410	4.5	643
Phares Musser				
43	1-10	19,433	4.4	850
51	7-8	20,088	3.5	694
4	7-3	17,410	3.9	675
52	6-9	18,410	3.8	691
10	5-4	17,116	4.0	689
28	3-4	18,557	3.3	619
2	6-1	18,990	4.1	785
Lewis M. Werner				
71	6-6	16,301	4.1	661
44 Nora	4-7	19,952	3.2	633
9	3-9	15,278	4.1	628
Raymond & Marlin Getz				
Nanette	8-5	20,862	3.5	736
Julie	2-8	17,246	3.7	641

THE GOOD WORD from the Bible

The classic question, "What's in it for me?"

Peter, in his usual blunt manner, asked this question of Jesus. What, he asked, will be our reward for giving up everything to follow you?

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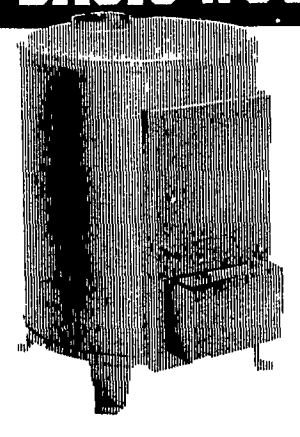

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Land use discussed in Berks County

By JUDY MITCHELL
Berks County Reporter

READING - The land use issue got its first public airing in Berks County at a series of hearings on "Agricultural Land Preservation" held at three locations throughout the county on November 9, 10 and 11.

The purpose of the hearings as set forth in a memorandum issued by the Berks County Agricultural Land Preservation Committee appointed by the Berks County Planning Commission was to accept public testimony on two aspects of the issue, including:

"1. Should agricultural lands in Berks County be specially preserved?

2. If so, how should the preservation process be implemented?"

The overwhelming majority of testimony presented at the first meeting held at the Metropolitan Edison Auditorium in Reading supported a yes vote on the first point in question, and a call for a show of hands near the conclusion of the hearing indicated that a majority of those present also favored the preservation of ag land in Berks. One member of the audience, however, objected to what he termed the "failure" of the hearing in considering the question of "how it should be done."

At least one other participant at the meeting expressed impatience with the absence of concrete suggestions as to how ag land preservation might be approached, commenting that "I really came here to get an education, not to talk."

County Commissioner Vernon Shaffer pointed out to the gathering that "the purpose of this hearing is not for us to tell you how we are going to do this; we are holding the hearings to try to get ideas - from the people in the audience as to how to do this."

Although individual comments seemed to suggest that many in attendance were in favor of preserving agricultural land in Berks County, many also indicated that a number of those present were wary of the "how" if it meant increased government restriction on the individual landowner.

In a telephone conversation at the conclusion of the series of hearings, Alpheus Ruth, who farms in Fleetwood R2, and who represents agriculture on the Berks Ag Land Preservation Committee, indicated his dissappointment with the Reading meeting and particularly with the farmer turn-out there. He indicated, however, that he was pleased with general attendance at the hearings, particularly at those held at Conrad Weiser and Oley Valley high schools which, he said, were each attended by 100 or more persons.

Farmer attendance was best at Conrad Weiser, according to Ruth, and discussion was considerably more constructive than at Reading. Robert Manbeck and Harold Heck, both farmers in Heidelberg township where ag land is protected by stringent zoning regulations, gave testimony which indicated that the majority of residents of Heidelberg are happy with the situation there

Heck had also attended the Reading meeting where he briefly responded to testimony made by one individual who suggested that implementation of the concept of preserving ag land would economically disadvantage the farmer or his heirs who wished to sell their land. Heck informed the gathering at Reading that three farms in Heidelberg township have now been sold for ag use under the present zoning ordinances "and the purchase prices received were not detrimental in value."

Ruth also expressed satisfaction with the Oley meeting, although he pointed out that likeReading, farmer attendance was poor. Feryl Treichler of Virginville, Berks County Pomona Master, appeared at the Oley meeting to give testimony on the State Grange policy

[Continued on Page 33]

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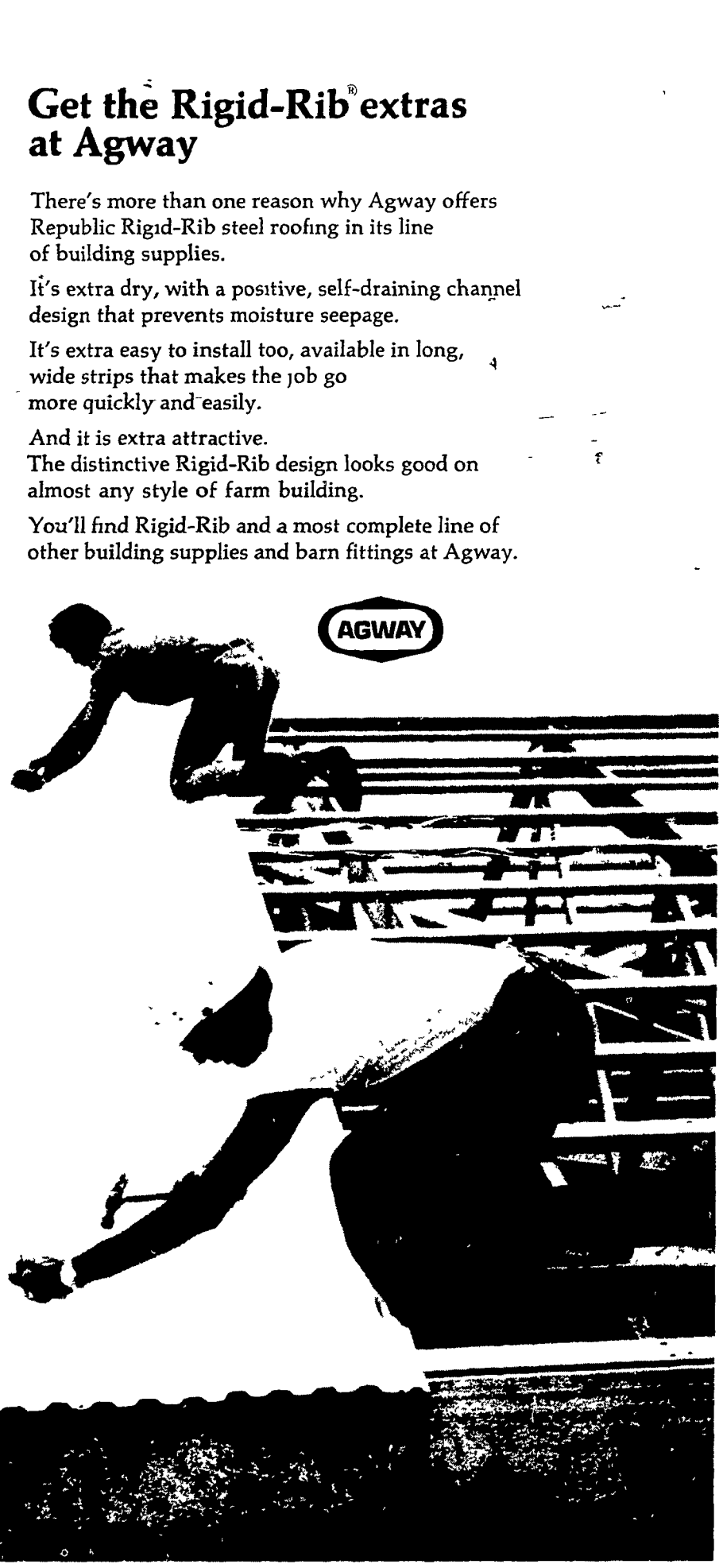

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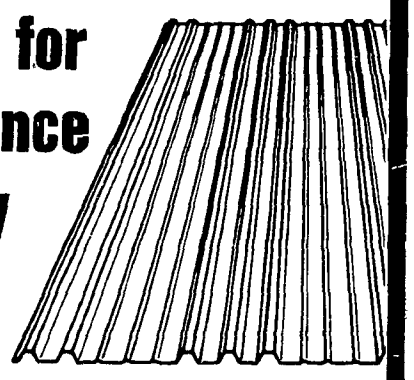

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Pa. FFA judging teams place in nationals

Members of the Pa. dairy team were from Owen J. Roberts High School. They are (from left to right) David Nolan, Gregg German, and Edwin Mast, all of Pottstown. Standing is their teacher, Neal Burtner. The team placed 17th overall, winning a silver emblem.

Members of the Pa. FFA milk quality and dairy foods team were (left to right) Dan Brook, Hans Groff, Lamar Groff, and coach Ernest Orr, of Ephrata High School. Overall, the team took a silver medal.

KANSAS CITY, Mo. - Among the events that caused excitement during National FFA week held here recently, were judging contests. These national contests are competitive activities in which young members test their ability to select top quality livestock and animal products needed for successful production and marketing. Each team in the contests have competed with other chapters in their state for the privilege of attending the national convention.

Pennsylvanians took part in several of these events. One such contest was the National Poultry Contest. The Pennsylvania state poultry team had three members, two of which were in **Lancaster Farming's** prime coverage area. They were Harry Boley, Garden Spot High School, New Holland; Kenneth Fox, Garden Spot High School; and Dennis Moose from Mercer High School, Mercer. These three students placed top in the state poultry contest which was held this past summer at the Penn State University.

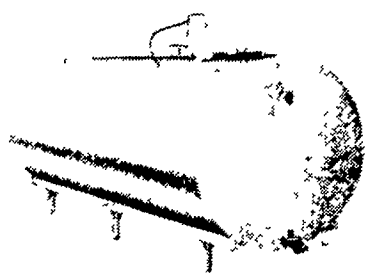
This year the National Poultry contest included the following areas to be judged: egg grading, interior and exterior quality and egg breakouts; dressed ready to cook broilers; dressed turkeys; identification of poultry diseases and parasites; and evaluation of live laying hens and pullets. After judging the laying hens, oral reasons were presented to a contest judge which justified the student's placings.

In the egg grading portion of the contest, students had to be able to candle eggs to determine any one of five different qualities ranging from AA quality to inedible. Exterior shell quality was determined by looking for shell irregularities, dirt, or cracks. The final portion of egg grading consisted of breaking the eggs out to determine quality which was indicated by the thickness of the white and the appearance of the yolk.

The dressed bird areas were more complicated. This year judges evaluated dressed broilers and turkeys to determine various quality grades. These grades run from A grade to no-grade or reject. Requirements such as fleshing, discoloration, torn skin, broken bones, and feathering are used to place quality grades in this class.

The disease and parasite

[Continued on Page 32]



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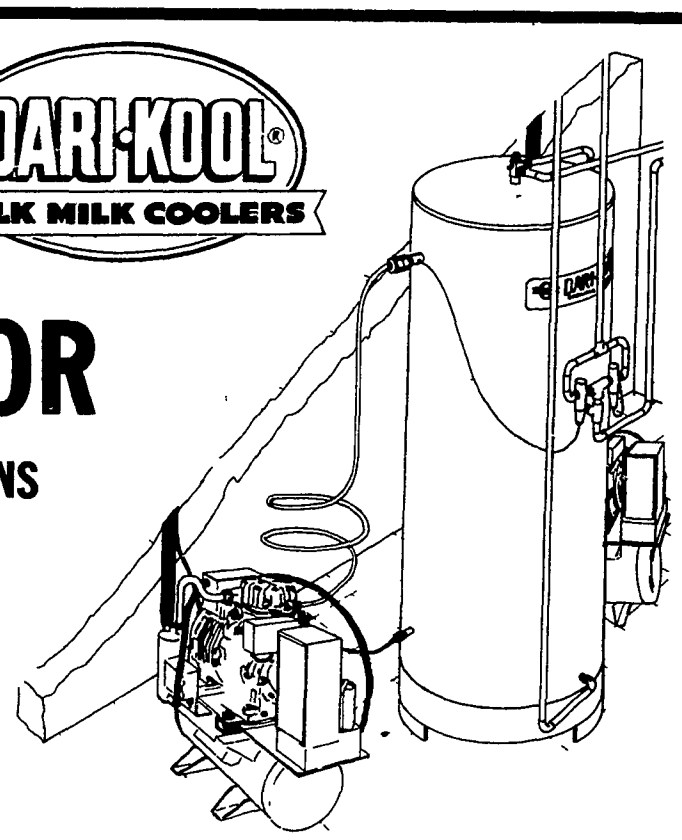

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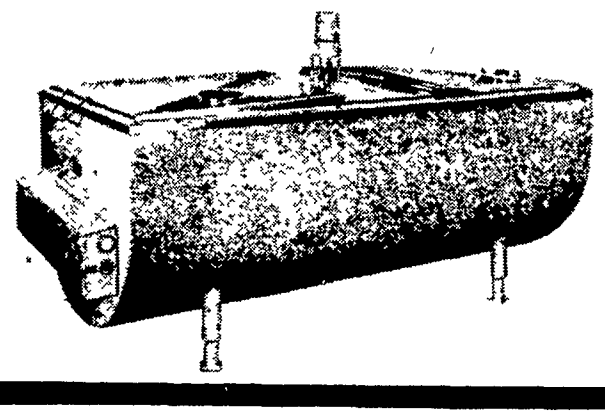

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Members of the Pa. FFA poultry team were presented a special state winners plaque commemorating their participation in the National FFA contest. Receiving the gift from Allen Tate, public relations supervisor, Victor F. Weaver Inc., New Holland, are (left to right) Ken Fox, Harry Boley, and Dennis Moose. The group was accompanied to the convention by their advisor coach (far right) Robert S. Woods, New Holland. The National FFA Poultry Contest is a special project of the national FFA foundation sponsored by Victor Weaver, Inc. of New Holland.

Members of the Pennsylvania FFA state horticulture team were presented a special state winners plaque commemorating their participation in a National FFA Contest in Kansas City by Ray Brush (left), secretary of the American Association of Nurserymen, Inc., of Washington, D. C. The team was one of 40 horticulture teams participating in the National FFA Horticulture Contest at the National FFA Convention in Kansas City, Mo. Team members Kathy DiFana, Brenda Albright, Cindy Shreiner, and Brenda Dise were accompanied by their advisor Jennifer Brown of Brownstown.

Pa. FFA judging teams

[Continued from Page 31]

identification area of the contest required that the students be able to identify approximately 50 to 60 different diseases which affect the poultry industry. The last area of judging involved the selection and culling of five laying hens and pullets. After placing these birds, oral reasons were given to justify the placings of the birds. Birds are placed on size, quality, pigmentation of comb and wattles, and degree of bleaching in the legs and beak.

This year the National Poultry contest was made possible by the support of one of Lancaster County's fine industries. Victor F. Weaver Poultry, Inc. of New Holland is co-sponsoring the contest. Weaver's made possible the travel, contest expense, awards, and awards breakfast for the members competing in the National Poultry Judging contest.

In that contest the Pennsylvania team received a bronze, with Dennis Moore receiving a silver medal, and Harry Boley taking a bronze.

MILK QUALITY AND DAIRY FOODS CONTEST

Pennsylvania fared well in the National FFA Milk Quality and Dairy Foods Contest sponsored by the Mid-America Dairymen, Inc., of Springfield, Mo.

On the whole, Pennsylvania placed 13th, earning a silver medal. Individually, the members of the team earned both silver and bronze medals. Lamar Groff and Hans Groff, both in Lancaster Farming's prime coverage area, received silver medals and the third member of the team, Dan Brooks of Oxford, finished to receive a bronze.

Participants in the Milk Quality and Dairy Foods Contest are given 10 samples of cottage cheese and 10 samples of milk. Each of the samples is visual and taste tested to determine the flavor, odor, and sediment content of the samples. Team evaluations of the samples are written on score sheets and compared to scores determined by contest officials. The scoring is done following standards used by the U.S. Department of Agriculture. Contestants also identify samples of hard cheeses, score sediment pads, and take two tests encompassing milk production as it relates to milk quality.

[Continued on Page 33]

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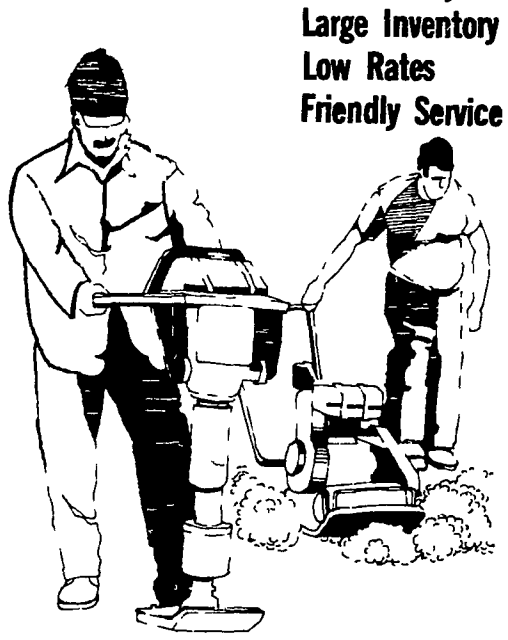

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Pa. FFA judging teams

[Continued from Page 32]

Funds provided by Mid-American Dairymen, Inc. through the National FFA Foundation, Inc. help offset administrative expenses of the contest and provide awards and travel money for contestants.

Horticulture Contest

In the horticulture contest, Pennsylvania's team was made up of two Lancaster Countians. Cindy Shreiner and Brenda Albright were both from Lititz, as was the coach, Jennifer Brown, Brownstown, Pa. Other members of the team were Brian Dise and Kathy DiFaua.

The National FFA Horticulture Contest is a special project of the National FFA Foundation, Inc. sponsored by the American Association of Nurserymen, Inc., Washington, D.C., Wholesale Nursery Growers of America, Inc., Washington, D.C., Gulf Crop Protection Products, Gulf Oil Chemicals Co., Merriam Kansas, and Trans-Sphere Corporation, Mobile, Alabama.

DAIRY CATTLE

Three Montgomery Countians, Greg German, Pottstown, Edwin Mast, Pottstown, and David Nolan, also of Pottstown were part of the force that helped Pennsylvania move to the 17th ranking in dairy cattle judging.

Nolan, a top ranking Brown Swiss breeder and Chester County 4-H member is well known in the showing circles. For his ability, Nolan received a gold medal in the dairy contest, for placing 16th. German placed 75th for a silver and Mast placed 81 for a bronze. Nolan was also third in the reasons class.

LIVESTOCK JUDGING

Ralston Purina Company of St. Louis, Mo., was the sponsor for this particular contest in which Rick Strauss, Ephrata, and Dennis Little, Marion Center, received bronze emblem awards. Overall, the team took 37th place.

Strauss is one of a trio of brothers known in their home area of Lancaster County for raising top quality swine. The brothers had the top placing animals in two home-town fairs this season.

In livestock showmanship, John Mylin, Millersville, took a bronze medal.

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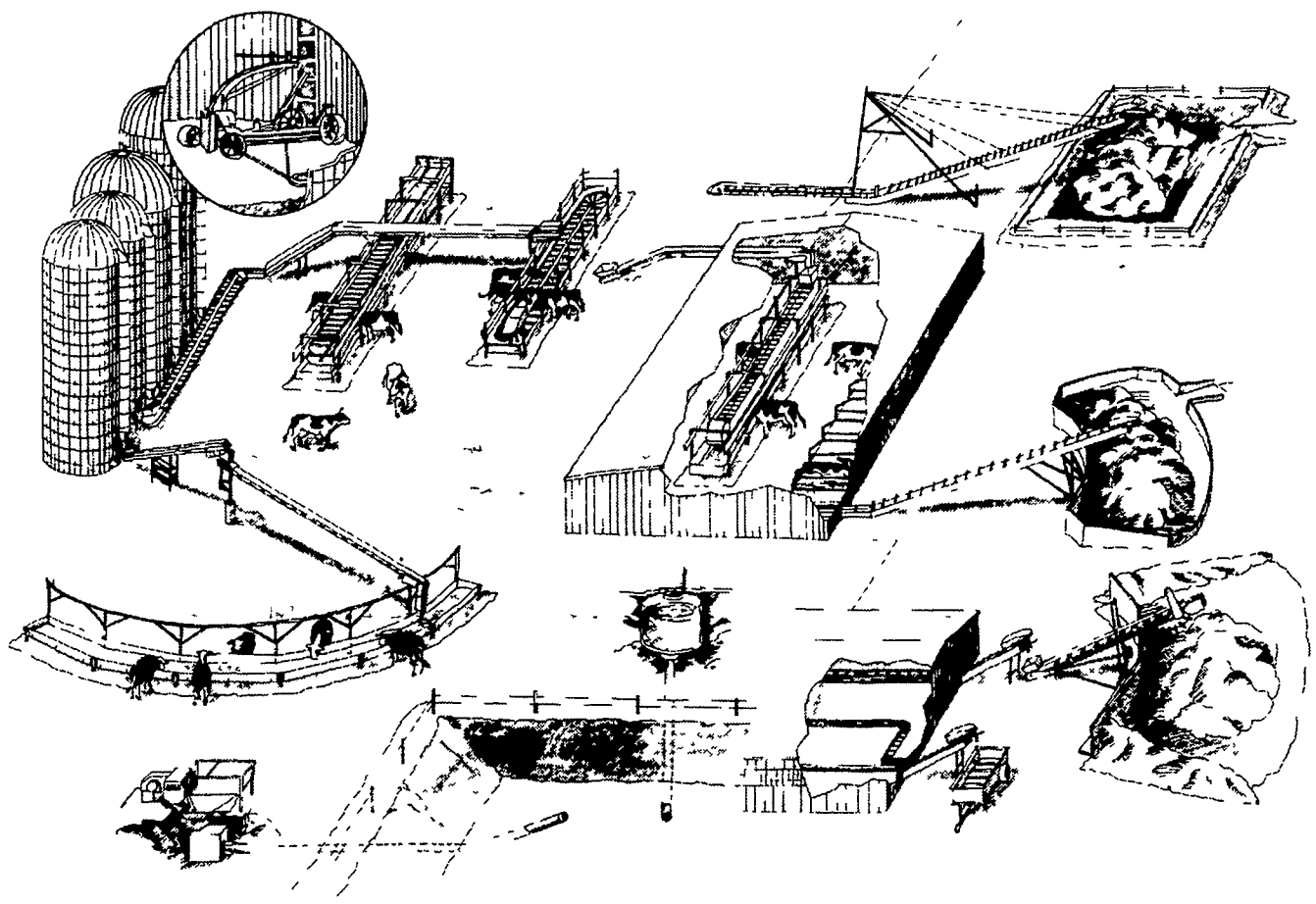

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Virginville Grange

At the November meeting of the Virginville Grange, the following were balloted for: Harold Schaeffer, David Dietrich, and David and James Stutzman.

State winners from Virginville were Doris Hill-second in historical sampler and first for state banner. The subordinate scrapbook from Virginville was second. Virginville placed first with the youth achievement award and fourth with youth night.

On Thanksgiving day at 10 a.m. the Clarence Schlegel sale will be held. Help and baked goods are needed.

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Two peddlers were standing in the street talking They had plenty of time to talk because of the slow business "You know, if I had Rockefeller's money, I'd be even richer than Rockefeller," one peddler predicted "How could that be?" asked his friend "Because I'd have all of Rockefeller's money plus what I make with my push-cart"

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Dr. Ron Long, director of beef programs at Curtiss, reports 90 bulls of 33 beef breeds are included in Curtiss' primary bull book. Presented in full color, along with individual performance records, progeny data prepared by the respective breed associations, and pedigrees, the bulls have also been individually classified for type and structural soundness by qualified experts in beef cattle selection, including Dr. Gary Minish, Virginia Polytechnic Institute, and Dr. Harlan Ritchie, Michigan State University.

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Land

[Continued from Page 30]

concerning the preservation of ag land.

This reporter contacted Treichler by phone regarding his testimony, and he indicated that he was happy with the audience reaction, which he described as "very attentive," to the Grange proposal. He also stated that the discussion which followed as well as comments addressed to him personally later in the evening indicated considerable interest in the Grange proposal which hinges on the development rights concept and which also incorporates tax relief measures for the farmer as well as prohibiting restrictive ordinances regarding the spreading of lime, manure or other accepted practices of husbandry in areas zoned for agricultural use.

While everybody's trying to get back to basics, Shenandoah never left.

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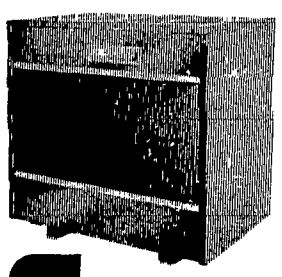

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Stalin's wine taster addresses Extension banquet

By DIETER KRIEG

DAUPHIN, Pa - Alexander Contract believes he has a lot to be thankful for - whether it's Thanksgiving or not - and he told his audience just that The group of approximately 100 people who listened to him were members and guests of the Dauphin County Extension Service at the association's annual meeting, which was held here a week ago.

Contract - the name has obviously been changed at least once - is a native Russian with memories and experiences which would make most people's blood curdle He was a member of Joseph Stalin's staff, who once ruled the Soviet Union with an iron fist and has the distinction of being the biggest mass murderer of all time

Contract is also a former KGB member - the secret police in Russia which is noted for knocking on doors at midnight and taking the residents away never to be seen or heard from again

Born in Kiev, the Russian ex-patriot speaks 11 languages. With those kind of credentials and more, it's understandable how he came to work for Nikita Krushchev in 1939 He stayed with the former dictator until 1942, when he joined Stalin's staff. Contract said he has travelled throughout the USSR, worked for the KGB, and in those positions "got everything for free"

Contract is a Russian Jew, a fact which was forcibly suppressed by Stalin. Since the young man was highly talented and resourceful, Stalin wanted to make use of him, but not as a Jew, Contract explained. So the tough dictator made him change his name and wear a cross.

"Stalin's interest was to make sure that there would be no uprisings," Contract told his audience. His method was quite simple. dispose of anyone who might think of rebelling. The measure was carried so far that even those young men who attempted to kiss Stalin's daughter (Svetlana, who came to the U.S. several years ago) were never seen again. Stalin sent KGB agents along whenever his daughter went out with young men

The former KGB officer, who now gives lectures on Soviet life, also said that bachelors in Russia only receive half of their actual paychecks. The other half is automatically placed in a pension fund for their retirement Displaying obvious contempt for the communist system, Contract said "that's all right if you can last that long"

Why does Contract belittle his former country?

"I would like to have the people in the United States know more than what the Soviet propaganda machine puts out," he answered unhesitatingly

"Freedom is non-existant in the Soviet Union," Contract announced "Everything is government controlled"

As one who participated in all three post World War II conferences, Contract is convinced he can offer thoughts which aren't covered in the history books He accompanied Stalin as a food taster wherever he went - sipping wines and tasting cigars before passing them on to his boss

"No one told Stalin what to do," Contract said in a tone which was designed to erase all doubt - if anyone had any "And no one got anything out of Stalin," he added in an identical manner of speaking

"Millions of East Europeans suffer because of the Stalin-Harriman agreements," Contract said He was referring to Averell Harriman, former U S Secretary of State

"And detente is a one-way street in favor of the communists," the lecturer told his listeners.

Trying to be somewhat humorous with much of his delivery, Contract described the Russian version of democracy as he knew it - "You vote, and Stalin decides what to do with it!" He noted that the system hasn't changed and that it's very similar in other communist countries.

Commenting on exchange programs, Contract told the Extension meeting that "you don't get ordinary Russians to come here, they're government picked and approved to get out of the U S as much as they can for the least cost."

"The USSR does not pay debts, and Stalin trusted no one," Contract continued.

The audience wondered how Contract managed to get out of the Soviet Union. Making a long story short, Contract said he made arrangements with former President Truman. Meeting him once at a conference, he told the U S. chief of state "I like the USSR from far away." Contract emphasized that he put his life in great danger when he decided to defect, but that making up false papers was very simple for a former KGB man. "We did it all the time," he laughed.

Contract is totally convinced that the Soviet Union has its spies in both Washington and Harrisburg. He did not want to point fingers, but warned "make no mistake about it, the USSR has its men in our government."

Asked if he would ever want to go back to his homeland, Contract's expression became noticeably serious

"I will go back to the USSR when a democratic Army goes to free all the other people - no other way" he said emphatically.

Noting that most anything in Russia is controlled and owned by the state, Contract informed the Extension people that the reward for higher than prescribed production is a free visit to Lenin's tomb. That compares with raises and bonuses in this country. Contrary to common belief, there is no relief agency in the Soviet Union as we know them in this country. The simple rule of thum is "Those who don't work, don't eat"

Contract was asked about wheat sales to the Soviet Union. His answer: "They're okay, but the terms should be cash. The USSR already owes $263 billion to the West, and the Russians are richer than we are. Emphasizing the point, he insisted that sales should be strictly for cash - not a dime of credit - because there is no guarantee that the communists will ever pay Their record for the past 60 years proves they don't.

Expanding on the statement that the USSR is richer than the U.S., Contract explained that the Soviet communists have all the gold from the Czars, plus all they stole from Eastern Europe. "The only thing the Russians didn't take from Eastern Europe is what they forgot," Contract exclaimed. He said they stole everything - from bathtubs to jewelry to railroad spikes to precision machinery

"The Soviet Union is always talking 'peace' - Contract said They want 'peace' alright - a 'piece' of this and a 'piece of that, a 'piece' of everything!"

Contract also informed the group that there is absolutely no acknowledgement of U.S. aid to communist countries. The communists take credit for it, even if they have to strike away American names and insert Russian versions. He has seen it happen with American farm equipment.

The lecturer also cited known cases of where American wheat was resold by the Russians for profit

In closing his remarks, Contract said there is no freedom and no free-enterprise in the Soviet Union. Everything is controlled by the state. Society lives with human and electronic eavesdropping all around it.

Contract should know. He was a part of the system until 1949.

What's new

FIVE CORN HEADS

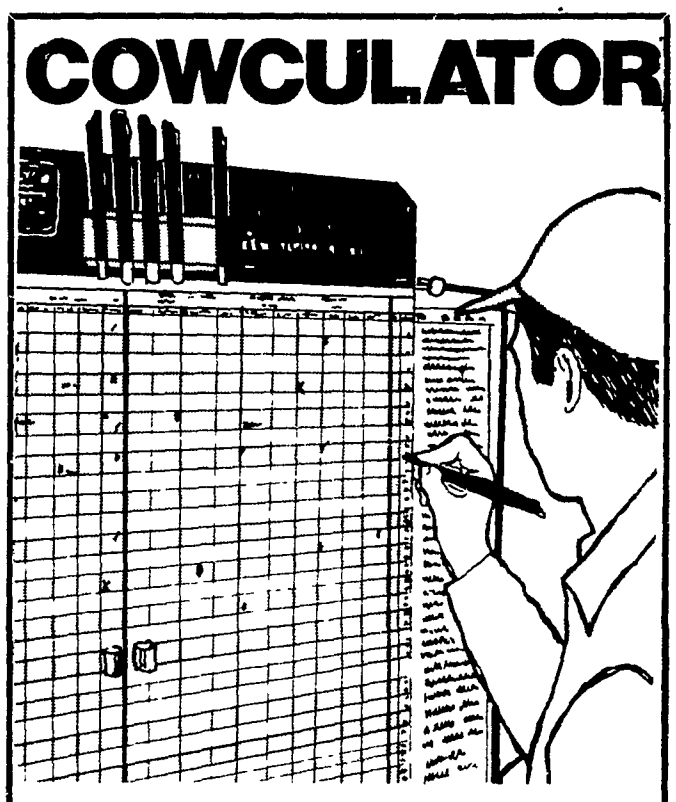
COLDWATER, Ohio—Five new model Fas-Tach Uni-System corn heads will be available for 1977 from Avco New Idea Farm Equipment Division, headquartered here.

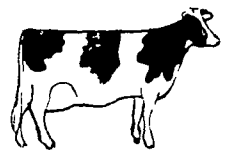
The new three and four row corn heads mate with the new Fas-Tach Feeder House and fit the Uni-Combine, sheller and picker The new six-row corn head has been designed specifically for use with the Fas-Tach Feeder House and the 737 husking bed for harvesting seed corn

All new corn heads are centered on the Power Unit drive wheels for better weight distribution The low-profile design assures positive movement of the ears from the stripper plates to the feeder house conveyor.

An electric clutch (on the feeder house) permits independent shut-off of corn head for safer operation and controlled feeding of the crop

The five new Model Fas-Tach corn heads are being introduced for 1977 with six other new pieces of Uni-System farm equipment by Avco New Idea





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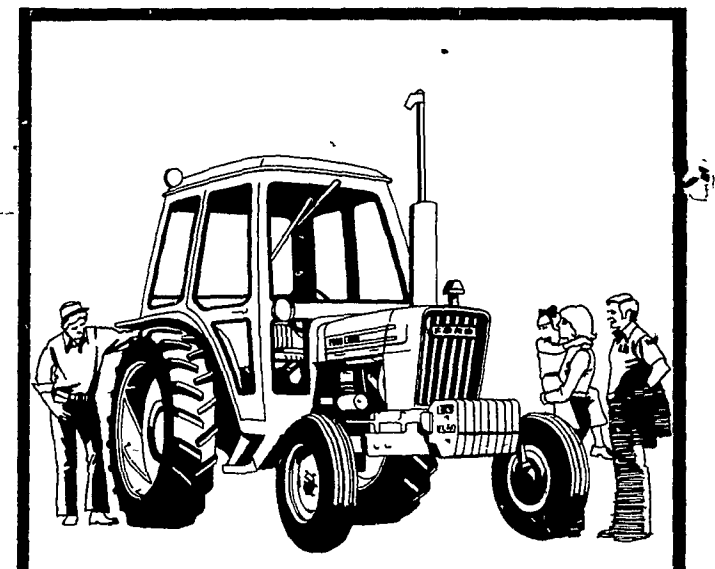

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What's New

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Revere Chemical Corporation recently made available a new anchoring cement called Sta-Set.

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Use indoors or out. Can also be used on vertical surfaces.

Sta-Set hardens to a gray, concrete-like color in less than 15 minutes. For further information, write: Revere Chemical Corporation, 30875 Carter Street, Solon, Ohio 44139.

CERTIFICATE WINNERS - Dr. Francis C. Stark (right), provost for the Division of Agricultural and Life Sciences at the University of Maryland, poses with recipients of the Certificate of Merit Award in Agriculture at this year's eleventh annual Maryland Agricultural Forum, held Nov. 4 on the College Park campus. Shown are (left to right): Edwin C. Fry of Chestertown, Wilbert R. Paul of Mount Savage, Mrs. Raymond F. Armacost, Jr., of Upperco, and Robert E. Blades of Easton. The first three honorees are all actively involved in dairy farming, and one of them - Mr. Paul - is also a state leader in soil conservation activities. Mr. Blades is an agribusiness leader associated with the feed and broiler industries on Maryland's Eastern Shore. Including this year's quartet, the Certificate of Merit Award in Agriculture has been bestowed on 215 male and female residents of Maryland during its 61-year existence.

Know Where the Activities Will Be?
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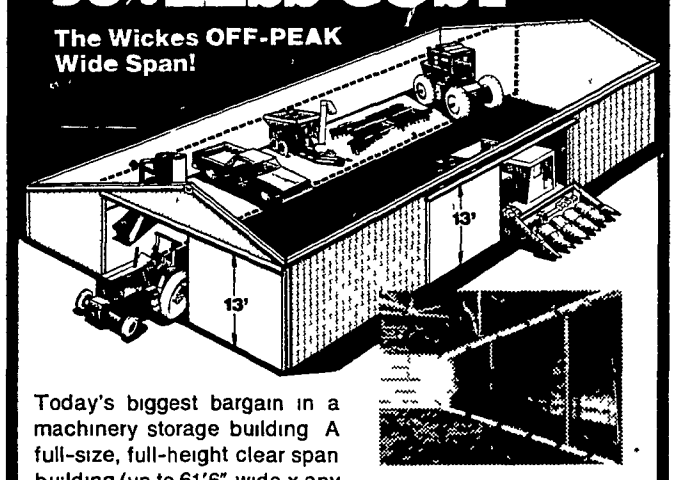

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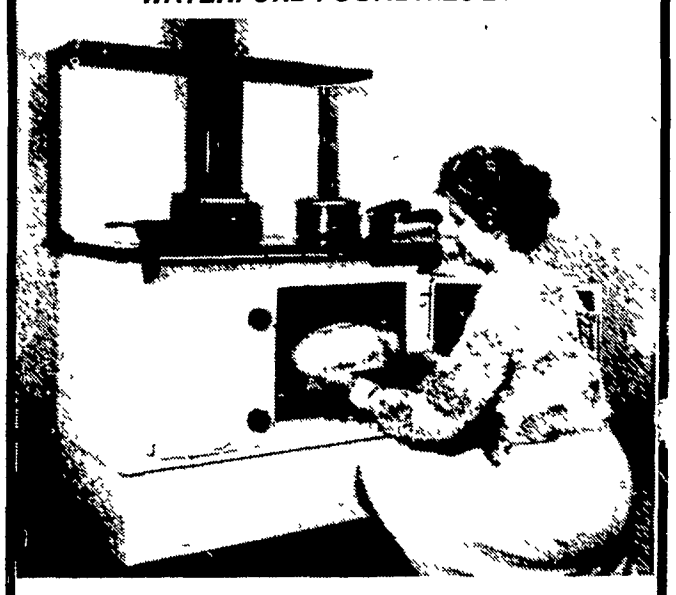

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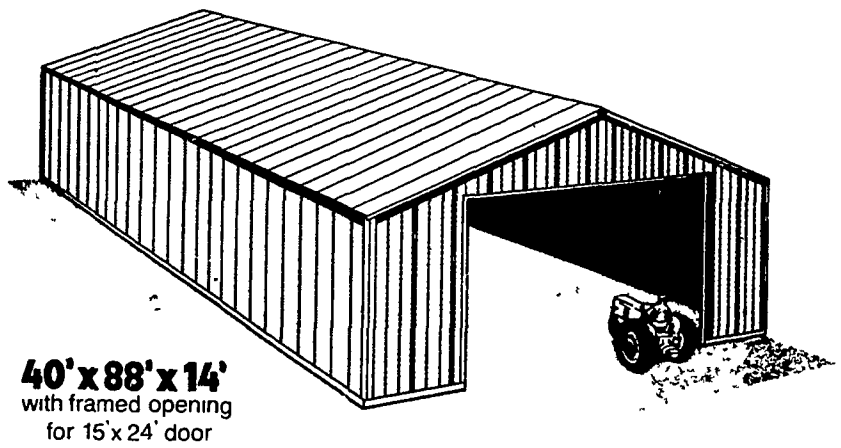

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Penn State economist suggests policy to deal with scarcity and surpluses

UNIVERSITY PARK, Pa.—Legislation in 1977 could complete the conversion of farm policy into a more complete food and farm policy, according to George E. Brandow, professor of agricultural economics at The Pennsylvania State University.

Since the 1973 act expires next year, Congress will have an opportunity to renovate policy in light of the changed food situation in recent years, Brandow points out.

Uncertainity as to what the underlying food and agricultural situation will be in the future calls for a policy capable of dealing with both scarcity and surpluses, Brandow observes.

He believes future consumers, advocates of food aid for poor countries, and other groups will take a more active interest in policy than in the 1950's and 1960's when surpluses seemed assured. Now either scarcity or surplus—or fluctuation between them during the next decade—is possible, he says.

"Stocks likely to be carried voluntarily by producers and the trade will not prevent substantial price gyrations. Greater stability can be achieved at acceptable cost, but food markets can not be insulated from the effects of inflation in the economy at large, or from persistent scarcity or surpluses should they develop," Brandow affirms.

Expansion of agricultural markets abroad has become a national as well as a farmer concern because of oil imports. Both market growth and stability could be encouraged. This might be accomplished, he suggests, by providing incentives for forward sales arrangements, by including importers to carry inventories, and by establishing priorities for U.S. supplies in times of serious shortages.

On food aid for poor countries, the Penn State economist suggests that the U.S. has an opportunity "to prepare others and ourselves for dealing with a crunch that may come with little warning" through advance arrangements tied to modest commitments.

Food aid for poor families in the U.S. by means of food stamps and other devices is now established policy, Brandow notes. Farmer bargaining and marketing orders can improve stability and performance of markets, he says, but have also been under attack as price-raising devices. He believes inflation and revived interest in antitrust policies will make the distinction between farmer bargaining and marketing orders more important in the future.

"Apparently, the U.S. can support prices of feed grains, wheat, and soybeans in times of surplus at levels low enough not to stimulate production elsewhere but high enough to be of some help to U.S. farmers," the Penn State farm marketing analyst observes. He hastens to add that high price supports can cause great difficulties.

Devices are now in place to deal with surpluses, he notes, although the target prices introduced in the 1973 Agriculture and Consumer Protection Act may prove less workable than supplied. In Brandow's opinion, some technical changes to update old provisions of law are badly needed.

And he indicates that devices to stimulate food production by long range subsidies do not seem advisable now. But an adequate food supply is sufficiently in doubt, he contends, to justify assurance of tolerable prices to farmers, to set reserve stock goals at generous levels, and to push research on agricultural technology, new foods, and nutrition.

"A little too much food will be a lot easier to live with than a little too little," he concludes.

Now is the time

[Continued from Page 10]

cattle feeders a windbreak may be needed to prevent the dry grain from blowing away. Don't allow expensive feed to be wasted.

TO BEWARE OF MANURE PIT GASES

Some livestock producers with liquid manure pits may be cleaning out before winter arrives. This can be a dangerous time in relation to poisonous gases in the pit. In most cases the manure is agitated before removal, which may fill the pit, and the building with dangerous gases. We know of animals that have suffocated over such pits, and the gases blamed on explosions. Also, it is very dangerous to go into an empty, or partly empty pit, without a gas mask. Good ventilation in the pit, and in the building at cleaning time, is very important.

TO ORDER LIME AND FERTILIZER

There are many advantages to ordering lime and fertilizer needs before the end of the year. However, a complete soil test is the place to start, and this should be done before the ground freezes. Good farm planning includes placing orders for supplies and materials long before they are needed. By ordering early the grower is more sure of getting exactly what he wants, and in addition, might benefit from price reductions. Phosphorus and potash can be spread on the ground during the fall and winter months with good results. However, this is not advised on steep slopes without vegetative cover. A good fertilizer program adds to efficiency and maximum yields; the time to start for the 1977 season is now.

American Viewpoints

A nation's character is the sum of its splendid deeds, they constitute one common patrimony, the nations inheritance They awe foreign powers, they arouse and animate our own people

Henry Clay

What's new

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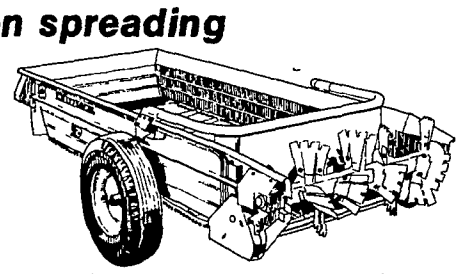

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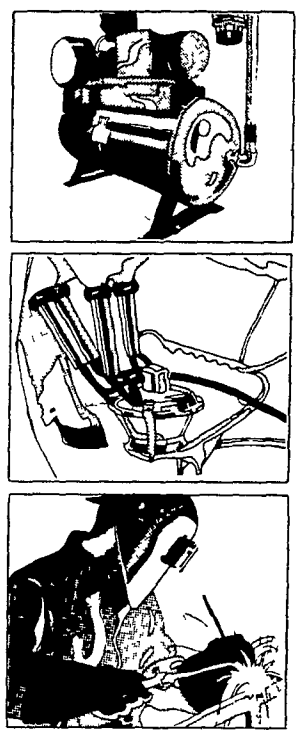

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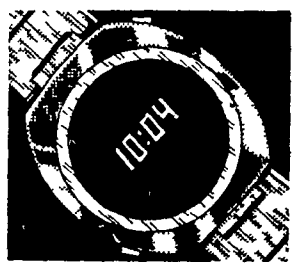

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Safety awards presented to three area FFA chapters

49th ANNUAL FFA CONVENTION

FFA - AGRICULTURE'S NEW GENERATION

NATIONAL FFA SAFETY AWARD WINNERS

Jay Bomgardner receives a congratulatory handshake from William Seward, public relations manager, Agriculture Department, Dow Chemical, U.S.A. and a pat on the back from Richard McElheny, president of the Farm and Industrial Institute. Bomgardner and fellow FFA members Bryan Burkholder and Ellis Meyer from the Little Dutchman Chapter were recognized for outstanding safety programs at their school. At right is their advisor, Lowell Morton.

NATIONAL FFA SAFETY AWARD WINNERS

Mark Tyrpin, Joe Renik and their FFA advisor Ray Bickel, right, are congratulated in Kansas City, Mo. for outstanding achievement in FFA safety programs.

49th ANNUAL FFA CONVENTION

FFA - AGRICULTURE'S NEW GENERATION

NATIONAL FFA SAFETY AWARD WINNERS

The Cloister FFA Chapter - represented by Lamar and Hans Groff, and their advisor, Ernest Orr, received national recognition recently for outstanding safety programs within their FFA Chapter.

KANSAS CITY, Mo. — Safety awards were presented to 103 FFA chapters from all across the United States, with three of them going to schools within Lancaster Farming's prime coverage area. Those chapters were: Cloister at Ephrata; Little Dutchamn at Annville; and Northern Lebanon at Fredericksburg. The Cloister Chapter received the only gold emblem in the state for this contest. All three of the schools received a number of awards during the 49th annual convention of the National FFA, held here earlier this month.

The award program is sponsored jointly by the Farm and Industrial Equipment Institute (FIEI) of Chicago, Ill., and Dow Chemical U.S.A. of Midland, Mich. through the National FFA Foundation, Inc. The awards were presented November 10.

The top 33 FFA chapters were presented with "Gold Emblem" safety awards, the highest award in the program. "Silver Emblem" awards were presented to another 29 chapters, and 41 chapters were given the "Bronze Emblem" award.

The chapters recognized this year participated in a wide range of safety activities including: farm and home safety surveys, auto

[Continued on Page 39]

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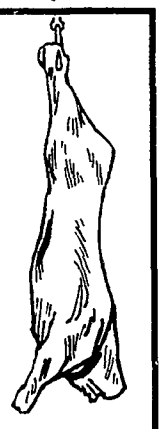

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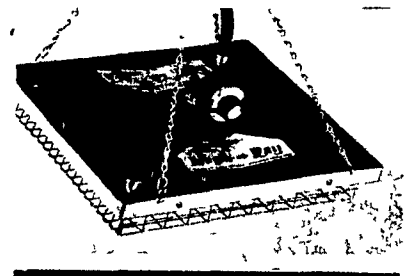

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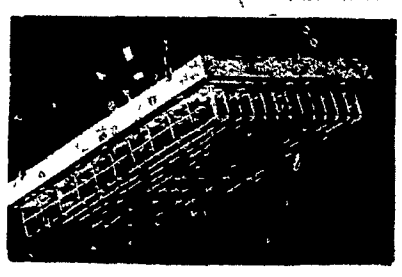

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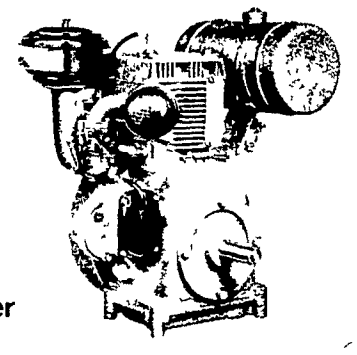

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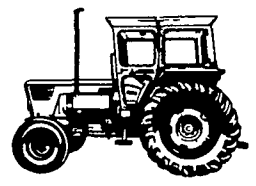

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Order 2 and 4 prices released

ALEXANDRIA, Va. - Joseph D. Shine, Order No. 4 market administrator, recently announced a $10.70 per hundredweight base milk price for October 1976. The excess milk price is $8.29 and the weighted average price for October is $10.43.

Shine said the October base milk price is up eight cents from September and is 65 cents higher than the October price last year. The butterfat differential is 10.4 cents for each tenth of a pound of fat.

Producer receipts during October totaled 452.9 million pounds, a drop of two per cent from September, on a daily basis, but up almost nine per cent from total receipts last October. Base milk accounted for 88.94 per cent of October production. A total of 278.5 million pounds or 61.50 per cent of October deliveries was used for Class I milk. The Class I utilization percentage was 62.26 in September 1976 and 72.06 last October. Minimum prices paid by handlers in October were $11.77 per hundredweight for Class I milk and $8.34 for Class II.

A total of 7,967 producers supplied the market in October, a drop of 27 from the previous month. The average daily delivery per producer was 1,834 pounds, down slightly from September but almost 14 per cent above the October 1975 daily average. Middle Atlantic order pool handlers reported Class I milk sales of 7.34 million pounds per day during the month, about the same rate as during September but down four per cent from the comparable average rate last October, when adjustment is made for calendar composition.

NEW YORK, N.Y. - Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during October will be paid on the basis of a uniform price of $10.40 per hundred pounds or 22 cents per quart. Market Administrator Thomas A. Wilson, who announced October's price, also stated that the uniform farm price was $10.30 per hundredweight in September 1976 and $9.94 per hundredweigh in October 1975. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The total amount of milk received from the 19,360 dairy farmers supplying the New York-New Jersey Marketing Area was 741,475,896 pounds during October 1976. This was 2.2 per cent or more than 15 million pounds from last year. The gross value to dairy farmers for milk deliveries was $78,809,140.06. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 398,574,617 pounds or 53.8 per cent of the total amount of milk for Class I. The Class I milk is used for fluid products such as homogenized, flavored, low-test and skim milks. For October 1976, handlers paid $11.39 per hundredweight for the milk used in Class I products compared with $10.10 a year ago.

The balance of the milk, 46.2 per cent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid $8.32 per hundredweight.

The seasonal incentive fund (Louisville Plan) returned a total of $3,428,724.39 or $.462 per hundredweight to the dairy farmer's uniform price for October. This fund was generated by reducing the uniform price paid producers during the high production spring months.

The uniform price is based on milk containing 3.5 per cent butterfat. For October 1976, a differential of 10.4 cents was applied to the price for each one-tenth of one per cent that the milk tested above or below the 3.5 per cent butterfat standard.

THE GOOD WORD from the Bible

According to your faith be it unto you '

These words from Jesus as he gave sight to two blind men are worthy of consideration by every Christian The two men were healed, not merely because they asked for the return of their sight, but because they believed that Jesus was Christ, the Redeemer because they were men of faith

In these modern times are we who profess to be Christians men and women of faith? Do we profess our faith in the conduct of everyday living? Or, is faith a once-a-week happening?

We are not men and women of faith if we reserve time on Sundays to visit church and spend an hour or so praying and asking for the things we want and need

Rather, we profess our faith by the manner in which we raise our children, conduct our business affairs, react to the problems and the needs of our fellow man

We profess faith when we observe the ten commandments We profess faith when we are thankful for our blessings, and when we ask for whatever help we need in a particular problem or situation

In summary, we are men and women of faith only when our faith is a constant part of living

READ

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MARKET REPORTS

National 4-H Congress has $215,400 waiting for scholarship recipients

CHICAGO — Approximately 1600 of the nation's top 4-H members will arrive here the weekend after Thanksgiving for the 55th National 4-H Congress Nov. 28-Dec.2.

The 4-H delegates are selected representatives of the nearly 5.5 million young people enrolled in 4-H, and for some of them the trip to Congress is the fulfillment of their dreams.

Most of the young people are state, sectional and national winners in 4-H projects and activities supervised by the Cooperative Extension Service.

A total of $215,400 in scholarships will be awarded during the five-day meeting at the Conrad Hilton Hotel. Delegates will take home national and regional scholarships ranging in value from $500 to $1,000 each

The 1976 Congress theme, "4-H—Room to Grow," will emphasize how 4-H provides opportunities for young people to grow as they set goals and respond to new challenges.

During Congress, prominent leaders in government, education and business will meet with delegates to share their knowledge and experience. Special emphasis will be given in discussion groups and assemblies to developing a better understanding of the American economic system.

Taking advantage of the cultural offerings of Chicago, delegates will spend an evening at the Art Institute and tour the Museum of Science and Industry, Field Museum of Natural History and other points of interest.

Throughout the week, delegates will be honored at special recognition events hosted by 4-H donors and other friends of 4-H.

National 4-H Congress is conducted annually by the Extension Service and the National 4-H Service Committee. It is made possible by the generous support of some 60 businesses and foundations.

Delegates to Congress will come from all 50 states, the District of Columbia and Puerto Rico.

The 55th National 4-H Congress will officially open at 2 p.m. Sunday, Nov. 28, with an assembly in the International Ballroom of the Conrad Hilton Hotel. Keynote speaker will be Dr. Russell G. Mawby, president of the W.K. Kellogg Foundation, who is a former 4-H member, volunteer leader and state 4-H leader.

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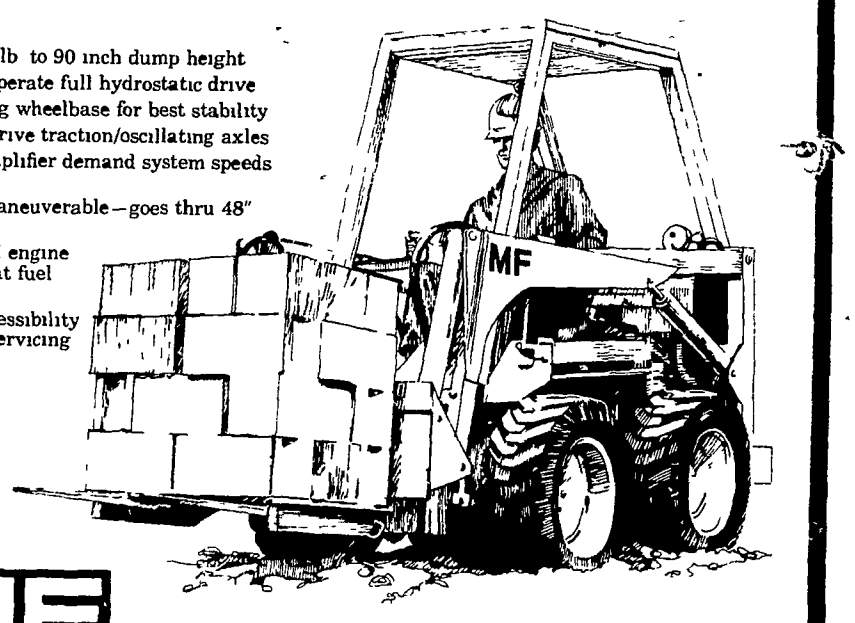

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Safety awards

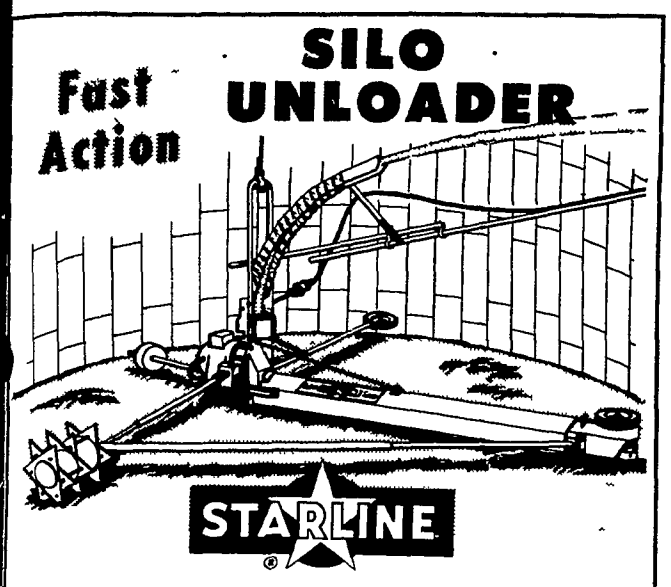
[Continued from Page 37]

nd farm equipment safety nspections, promotion and ale of slow moving vehicle igns, safe corn harvest ampaigns, establishment of ural fire districts, rograms to illustrate safety rocedures in the use of farm hemicals and many other arm and home safety rojects.

The FFA Chapter Safety Award is one of three awards recognizing chapter participation in activities of national signifiance. It is designed to increase awareness of safety practices through classroom instruction and educational activities. Each year accidents on the farm and in the home exact a tragic toll of death, destruction, and mutilation among rural and urban families. The FFA Safety Program is designed to make students aware of the causes of accidents and how they can be prevented.

All FFA chapters are eligible to participate in the National FFA Safety Program. Applications for the chapter award are submitted to the State FFA Association which must rank the chapters. Ten percent of the chapters submitting applications ranked as Superior Chapters at the state level are eligible for national competition. At the national level chapters are rated gold, silver, or bronze, and are presented a gold, silver or bronze spur designating their rank. The spur is to be placed on a plaque presented the first year the chapter earns recognition. The plaque is designed for spurs to be attached over a period of several years.

The FFA has approximately 8,000 local high school chapters in 49 states and Puerto Rico. Judging of the safety award applications in national competition was carried out under the supervision of agricultural specialists representing the U.S. Office of Education.



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Pa. judging team

[Continued from Page 25]

placed in sheep judging - Tony finished fourth and Bob finished tenth.

This national contest was the largest the Lancastrians had competed. It had a total of 33 teams. According to Dean, for an eastern team to do this well in such a big contest is an exceptional feat.

"It's quite an accomplishment since the westerners eat, sleep, and live livestock," the expert judge remarked. Dean is a former Lancaster County judge and a Penn State livestock judge. He is also a June graduate. Smith credits him for the team's success.

"We must acknowledge Gary," Smith emphasized, "because he knows the newer terminology." Brubaker agreed with Smith that having a recent Penn State graduate was a definite asset to learning up-to-date reasons.

Smith also pointed out that parental support was a must for this accomplishment.

"We met once a week," he explained, "and we took the boys out of the fields, which we couldn't have done without the parents."

Needless to say, the greatest majority of the credit goes to the boys, themselves, for their efforts.

"They are good boys," says Smith. "They are eager to learn about livestock."

All have livestock projects in 4-H. Rohrer and Brubaker both have beef and sheep, Eberly has beef and swine, and Hess has beef, also.

Hess is a senior at Penn Manor and was this year's FFA Star Red Rose Farmer In livestock shows this past season he has ranked in the top with his animals. He was also a member of the junior livestock judging team that took a state first-place award.

Eberly is an Ephrata High School sophomore, who has been a member of the champion FFA county dairy judging team. So, although he will no longer be able to compete in livestock judging now that he is a member of a state team, he will have other avenues of judging to polish and become accomplished in. This year he also showed both champion beef and swine at local fairs.

Two of the boys, Ken and Bob, will now be going onto Penn State where they will compete in inter-collegiate judging, which according to Dean is the best experience they can get to prepare themselves for their futures. For Brubaker, who is eagerly anticipating the Penn State judging experience, the past weeks have held a lot of happiness.

"He received his acceptance to Penn State on Tuesday," Mrs. Brubaker explained, "and he went to nationals on Thursday."

On Tuesday, November 12, 1776, in reply to complaints of mistreatment of prisoners the British replied, "they are served with the same kind of

provisions issued to the King's troops, at two third allowance when on board transports They certainly are very sickly, owing to their want of clothing, and necessaries, salt provisions, confinement, foul air and little exercise "

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Ken Pendell, Michigan dairy farmer, in a serious moment. Pendell was featured speaker at Plain 'n Fancy Restaurant in Lancaster County. His farm antidotes were well received by fellow farmers. Pendell and his brother operate a 170 cow Holstein dairy farm. Their milk production currently rates 17,300 lbs. per cow on 172 head.

For those of you who were wrapping up end-of-season chores, we're sorry to have missed you but look forward to seeing you at one of our future meetings.

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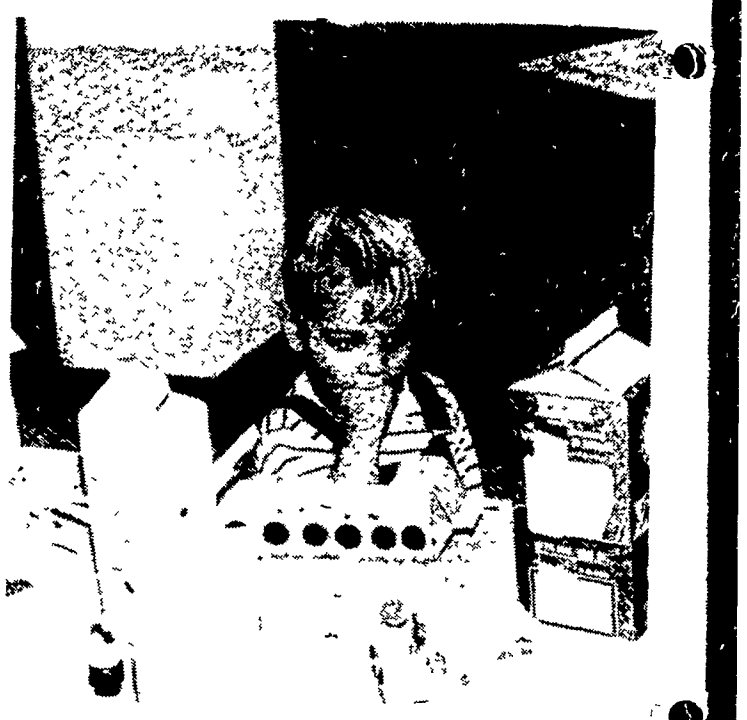
James Robertson (left), a farmer from Morning Sun, Iowa, and his daughter, Mrs. Janet Caudle (center), pick up pointers in chair caning. Demonstrating the art is Mrs. Eugene Lehmer, R2, Dillsburg, Pa. A caning hobbyist himself, Robertson and his wife were vacationing in the York area, and seemed delighted to have the chance to visit with area farm people.



"If I drink enough milk, maybe Mom will try this at home," ponders Danny Gross, R2 Manchester, as he looks over the toys and play village fashioned from empty milk cartons.

Carolyn Rutter, R1 Dover, put together this display of hats representing the various jobs a farm women fulfills for her family and the farming business. Husbands beware - the hats carried values for each job totaling over $30,000 annually!

Farm wiv

their cr

By JOYCE BUPP
York County Reporter

YORK, Pa. - Industrious, inventive and involved is today's farm wife. In her honor, November has been proclaimed "National Farm Wife Month."

The Women's Committee of the York County Farmers Association celebrated "their" month with a "Farm Women On The Go" display at the York Mall on November 12 and 13. The theme was chosen to show the creative side of farm women.

"Farm wives are super-versatile," says Gail McPherson, the Association's information director and coordinator for the Mall event.

"Besides being wives and mothers, they serve as secretary-bookkeepers, work in the fields and barns, and assume active roles in church and community activities. And then they still find time for creativity and individual hobby pursuits," Gail added. Their various duties have a cash value of $30,000 annually.

Homestead Notes

Spread across two mall exhibit areas, the display featured a home-related arts section, as well as one featuring creative crafts. Nearly all shoppers inquired about purchasing display items, and were disappointed when they were told the exhibit was strictly for sharing ideas.

The quilting demonstration won instant interest from passing visitors. The York County quilters busily stitched as they explained quilting procedures. Chair canning and tole painting also had shoppers stopping to chat with and question the hobbyists.

A wide variety of crocheted and knitted afghans and pillows added brilliant color to the home arts section. Home sewed garments of the latest styles hung here and there.

In a comparison of the old and the new, a treadle sewing machine sat next to a brand new zig-zag model.

Food had its place with mouth-watering home canned goods. Jars of home-made sauerkraut perched on an antique cook stove, contrasting with a two-foot beautifully decorated wedding cake. Home-made wines bubbled in their jugs.

AAW gears up for ag

By JOANNE SPAHR

KANSAS CITY, MO.—Two hundred and fifty of the most spit fire, enthusiastic farm women you will ever want to meet, gathered at the Radisson Muehlebach hotel, here, last week when the first annual convention of the American Agri-Women took place. Formed two years ago to speak with one voice for agriculture on matters of mutual concern, the group is a coalition of farm women from across America involved in all facets of agriculture.

A veritable infant as far as farm organizations are concerned, the members have already accomplished two very significant milestones for agriculture.

Just this month, the California Women for Agriculture successfully waged a campaign against United Farm Workers' leader Cesar Chavez and his Proposition 14, which among other things allowed union organizers to enter onto private property to talk to workers for three hours every day. In eight hard months, the CWA turned around the overwhelming support for Chavez with the eventual defeat of the proposition by a 61 to 39 per cent margin.

Also of importance to agriculture was the revision of the inheritance tax law signed by President Gerald Ford prior to the election this month. This law had formerly established that the land be taxed at its highest potential use, not its actual use, and that if a woman's spouse died, she was required to pay this exhorbitant fee. However, if a farmer were to lose his wife, he would not be burdened by this taxation.

Due to the efforts of members involved in American Agri-Women, primarily Doris Royal of Nebraska, and Laura Lane, contributing editor to **Farm Journal Magazine**, 231,261 petitions were signed, and the law was revised so that the land is now assessed and taxed at its actual use For their contributions to the cause, both Mrs. Royal and

Carol Forbes

Miss Lane received awards from AAW. Mrs. Royal was named Agri-Woman of the year and Miss Lane received a plaque. Five women from Pennsylvania made the journey to Kansas City to participate in the convention. One of those women was Jane Alexander, deputy secretary of Agriculture for the Commonwealth. Ms. Alexander served as an objective critic to the goal making committee as future plans for the organization were made

Basically the group has adopted three areas of concern. First they urge that consumers be informed as to the country of origin and the standard of quality of imported products; that government agencies utilize input from agriculture so as to prevent unnecessary and ill-advised regulations which create hardships for producers, processors and consumers; and that national legislation be passed immediately which will enable farm workers to use their right by secret ballot elections which union, if any, is to represent them.

In response to questioning from **Lancaster Farming**, Ms. Alexander affirmed that she was impressed by AAW, saying, "I'm heartened by these women because they don't seem to be afraid to tackle anything."

She went on to say that she had found in her interactions with the group that the members were not timid about breaking out of the established conventions

|Continued on Page 43|

Button - button - who's got the button? This mannequin by Gail McPherson wore 'em all; and each one carried a message promoting agriculture to the York Mall shoppers.

Mary Wise, Brogueville (center), watches the quilting-craft experts. Ruth Hake, R2 York Haven (left), and Ethel Gross, Manchester (right), spent both days at the York County Farmers' Women's Committee display explaining quilting techniques. Shoppers eagerly tried to purchase the display quilts and turned away in disappointment when they were refused.

es display eativity

Recalling harder by-gone days for farm women were antiques brought for display. Included were a washboard and tub, a huge metal dinner bell, a spinning wheel and small pieces of refinished furniture. Meat grinders and butter churns brought back memories of feasts in Grandma's old-time kitchens. Milk cans sat at prominent spots, now serving a new purpose as artistically-painted decorator pieces.

Crafts of every imaginable kind filled the hobby tables. Ceramics, decoupage, and professional-looking oil paints were shown by several artistic farm wives.

One large area featured commodity crafts. There were several egg crafts, including cut-out eggs decorated for various holidays. Tiny plants sat growing in empty eggshells, ready for transplanting. Painted pumpkins grinned at passing shoppers; and tall vases filled with grains and dried cornhusk flowers adorned the tables. Other corn husk crafts included wreaths and dolls. Dried apple dolls sat in a small house and peach pits had been made into jewelry.

All the "good junk" that accumulates on a farm had been put to good use by the women. Baler twine was a favorite recycling material, with displays of door swags, wreaths, plant hangers and wrapped vases. Also popular were burlap and feedbag creations, including wall hangings, place mats and shredded burlap wreaths.

A small village and numerous toy vehicles had been fashioned from empty milk cartons. Other empty milk boxes became candle molds. Used egg cartons of assorted colors were sewed together into wastebaskets.

One corner featured Christmas crafts. Prominent were pine cone wreaths, owls and wall display pieces. Stuffed animals sat waiting to be hugged near a small Christmas tree decorated with tiny corncob dolls.

There were several large cartoons depicting farm humor; montages of colorful pictures showed the changing seasons and activities of country life. "Country kids" were shown in an ongoing slide presentation.

The finale for the display featured "The Farmers' Daughters," a singing group of 13 members of the York County Farm Women Society.

Summing up the "Farm Women On The Go" theme was a display of assorted hats. Each hat represented a job that the farm wife performs and carried an accompanying price tag of the job's cash value yearly. When totaled up, the tags came to over $30,000 worth of services a farm women performs annually for her family and the farming industry.

One straw hat said it all for these women - emblazoned across the top was a sticker that proclaimed, "I'm Proud To Be A Farmer!"

Ailean Deeter, Secretary of the York County Farmers Association (left), demonstrates how to carve turkey figures from an apple for use in decorating festive food trays. Wondering if it tastes as good as it looks are little Cynthia Sage and her mother, Mrs. Terry Sage, 2349 Cottonwood Road, York.

AAW ..... continued from page 42

followed by many farm organizations.

A firm supporter of women taking active leadership roles, Ms. Alexander emphatically affirmed that the AAW can have a positive impact on agriculture and agricultural relations.

"I'd like to see more of this," the distinguished agriculture leader concluded.

Among the list of speakers for the three-day convention were several of national significance. Carol Forbes, executive director and legal counsel of the Congressional Clearinghouse on Women's Rights and the Subcommittee on Family Farms and Rural Development, challenged the women to take active rolls on the boards of the various organizations, especially in the case where allocation of monies are decided.

She said, "You have to to get on those boards (loan corporations) to get access to that money for your farm unit in your own right. There is 650 million dollars and 450 million dollars, respectively,

Marian Burros

in the ownership and operating loan funds, and there is not one woman on any of the boards of Farmers Home to determine where that money goes and what states and localities get it. If they think you are equal partners in the farming operations, you have got to demand access to those positions so that you will have say where the money goes."

She also charged the women to become more vocal about the importance of their role in agriculture, and to stand up and be counted for their accomplishments.

"You have got to be known as accomplished farm managers and you must break the stereotype of being known as bookkeepers," she asserted. "You must do this," she continued, "not for yourself, but for the younger girls following you who aspire to higher positions in agriculture."

Another significant speaker was Marian Burros, author and reporter for the Washington Post and NBC network on food, agriculture and consumer topics.

In her speech entitled, "Working with the media in telling agriculture's story," Ms. Burros called for agriculture not to "cry" about their problems, saying, "Nobody wants to hear that you're not making money. Instead, she offered several solutions. One of these was to create a consumers panel to educate the public.

Another featured speaker was Roderick Turnball, director of Public Affairs of the Kansas City Board of Trade, former editor of the Weekly Star Farmer, and agricultural editor of the Kansas City Star until his retirement in 1970. In total, he spent 54 years of his life working for and with agriculture.

Turnbull's topic was "U.S. Competitive Market in World Trade," in which he attempted to explain the buying and selling of grain contracts through the futures market.

Also speaking to the gathering of adamant female agriculturalists was Harry Kubo, founder and president of the Nisei Farmers League, an organization formed to protect California farm workers from UFW pickets. A former farm worker himself, Kubo seeks to protect the rights of farm workers to self-determination and to preserve the right to the free enterprise system in the agricultural industry. Kubo

(Continued on Page 53)

Ida's Notebook

Ida Risser

Just took a brisk walk along a fence row in search of bittersweet berries. All during the fall, I've hunted them without success as I had planned to use them in dried arrangements. The plants that usually bore some were ripped off the trees by people who didn't know what they were - probably thought it was poison ivy. Although during my walk, I did find some odd small blueberries which I can't name.

So, I shall be content with several small arrangements of straw flowers and dried weeds. This year I bought borax and was successful in preserving petunias, mums, salvia, marigolds, scabiosa, cornflowers and pansies.

My daughter's flower project in 4-H yielded hundreds of straw flowers and also dozens of deep crimson celosia, or better known as cockscomb, which she was able to sell. We also discovered a market for white pine cones, statice or honesty, and pheasant feathers. Nothing like a little pocket money.

Our oldest daughter just sent us a postcard from Kansas City, Missouri where she served on a committee for the national American Nurses Association and said she would be going to Nashville, Tennessee the next day. My sister-in-law sent a card from Germany where she spent a month and to top it off one of my sisters has been in Hawaii for 2 weeks, another in Florida and another in Czechoslovakia this summer.

Nowadays, it seems the children often travel to Europe and elsewhere before the parents do. I know it is true in our family as Nancy flew over during her college years. But then if I remember back to my own youth, those were the days that I could spend 2 weeks in Vermont, two traveling out to California on a train or even take trips to Canada. Maybe that day will come again.

Bread making demonstrated

UNIVERSITY PARK, Pa. - Breads can add to a meal at holiday times. For those interested in learning the techniques of baking special breads, the Penn State Extension Service is planning a lecture-demonstration on this topic. The meeting will be held on Wednesday, December 1st. from 10:00 a.m. to noon in the Taol Building Auditorium, corner of 2nd and Orange Sts. Media, Pa. The public is invited to attend.

Ham for a King

Serve Ham a la King over toasted English muffins, hot biscuits, corn bread or baked sweet potatoes, or serve in pastry shells or potato baskets Stir cubes of ham and water chestnuts into a sweet-sour sauce and serve over chow mein noodles or rice

Special Notices

The Octorara Chapter of the Indoor Light Gardening Society will hold its monthly meeting Tuesday, November 27 at 7:30 p.m. in the meeting room of the Coca-Cola Bottling Co., 1428 Manheim Pike, Rt. 72 North in Lancaster. The program will be a slide presentation on the good growing of house plants. All those interested are cordially invited to attend

Women's Calendar

Saturday, November 20

Lancaster County Society 12 meeting at 1 p.m. 50th anniversary.

Lancaster County Society 3 meeting at 1:30 p.m. Mrs. Stober will demonstrate vis-a-lense painting.

Lancaster County Society 18 meeting at 1:30 p.m. Mrs. Betty Farrar, speaker.

Monday, November 22

Lebanon County Society 3 meeting at 7:30 p.m. Home of Anna Wolf.

Tuesday, November 23

Berks County Society 5 meeting at 7:30 p.m. Berks Ag center.

Saturday, November 27

Lancaster County Society 4 meeting at 1:30 p.m. Quilling program.

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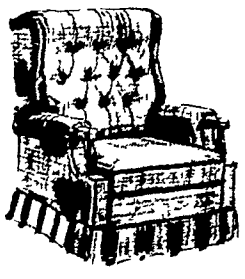

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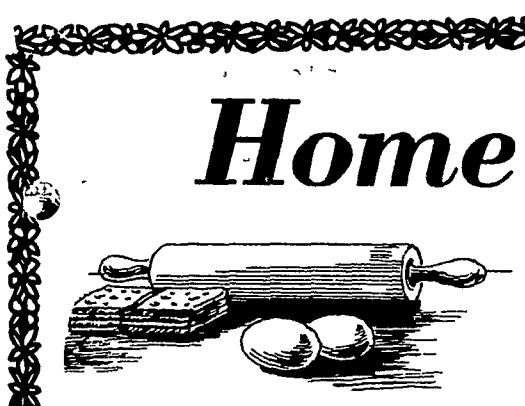
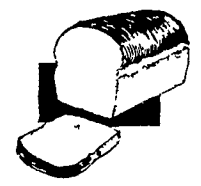


Home on The Range



Well, unbelievably, another holiday season has rolled around again. Seems just like yesterday that "Home on the Range" was featuring picnic recipes. But, this week the feature is Thanksgiving foods.

Just to pass a little information along, you may be interested in knowing that every piece of pecan pie you eat this season has 430 calories, every piece of pumpkin pie, 240 calories, mince pie 320 calories, fruit cake 230 calories, roasted peanuts (2 tablespoons) 105 calories, gravy (2 tablespoons) 35 calories, and potato chips, 10 each.

Although this column was scheduled to print punch and finger foods last week, there was not enough of interest generated by the subject to warrant a whole column based on that theme. If you do have a punch or finger-food recipe and would like to send it in, do so, for we will use that theme at Christmas if more recipes come in to the office.

Have a happy Thanksgiving.

CHESTNUT STUFFING

2 pounds chestnuts
6 cups soft bread crumbs
Salt and pepper to taste
Pinch nutmeg
Pinch poultry seasoning
2 tablespoons fresh parsley, finely minced
1 stick unsalted corn-oil margarine, melted
3 eggs, separated
6 tablespoons vegetable broth
1½ cups chopped celery
1 carrot, grated

Make a gash in the flat side of each chestnut. Place them in a large saucepan with boiling water to cover; simmer 10 minutes. Remove shells and brown skins while still hot. Cover chestnuts again with boiling water and cook over medium heat about ½ hour, or until they are soft. Drain well, chop coarsely and combine chopped chestnuts with bread crumbs, salt, pepper, nutmeg, poultry seasoning, parsley, melted margarine, egg yolks, broth, celery and carrot. Beat egg whites until they hold soft but firm peaks and fold gently into chestnut mixture. Place in a well-greased baking dish and bake in a 350 degree oven for 30 minutes or until firm. Stuff turkey and roast as directed. Or bake stuffing separately until puffed and golden brown; cut into squares and serve with roast turkey.

Gloria Loch
Fogelsville, Pa.

xxx

TURKEY HASH

¼ cup finely chopped onion
1 tablespoon butter or margarine
1 (three-ounce) can chopped mushrooms (drained)
1 cup diced cooked turkey
1 cup diced cooked potatoes
¾ teaspoon seasoned salt
Dash pepper
One-third cup milk

In small saucepan, cook onion in butter until tender, but not brown. Remove from heat and stir in mushrooms, turkey, potatoes, seasoned salt, and pepper. Add the milk, stirring gently. Heat mixture; place in serving dish. Garnish with snipped parsley. Makes two servings.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

TURKEY SALAD BAKE

1-½ cups cubed cooked turkey
½ cup sliced celery
¼ cup toasted slivered almonds
¼ teaspoon salt
¼ teaspoon grated onion
2 teaspoons lemon juice
½ cup mayonnaise or salad dressing
2 tablespoons grated Parmesan cheese
½ cup soft bread crumbs
1 tablespoon butter (melted)

Combine all ingredients except cheese, crumbs, and butter. Pile lightly into two shallow individual casseroles. Combine cheese, crumbs, and melted butter. Sprinkle over turkey mixture. Bake in hot oven 425 degrees F. for 20-25 minutes or until heated through. Serves two

Mrs. Charles Biehl
Mertztown, Pa.

SWEET POTATO BERRY BAKE

2 (17 ounce cans) sweet potatoes drained
1 cup cranberries
1 cup chopped pecans
½ cup orange marmaleade
1-½ cups miniature marshmallows

Arrange sweet potatoes in 10 x 6 baking dish. Top with nuts and cranberries. Dot with marmalade. Bake 350 degrees F. for 30-35 minutes. Sprinkle with marshmellows. Broil until lightly browned. Makes six to eight servings.

xxx

GOLDEN PUMPKIN MERINGUE PIE

3 eggs
1 (16 oz.) can pumpkin
¾ cup sugar
9 in. unbaked shell
1-½ teaspoons pumpkin pie spice
½ teaspoon salt
1-½ cups evaporated milk
Dash of salt
7 oz. jar marshmellow creme

Beat egg yolks slightly. Add pumpkin, sugar, spices, salt, and milk. Mix well. Pour into pastry shell. Bake 425 degrees F. for 15 minutes. Reduce heat to 350 degrees and bake 45 minutes more or until knife inserted into center comes out clean. Cool. Beat egg whites and salt until soft peaks form. Gradually add marshmellow creme, beating until stiff peaks form. Spread meringue on pie, sealing to edge of pie. Bake 350 degrees F. for 15 minutes until lightly browned.

Mrs. Harriet Greenawalt
Lancaster, Pa.

xxx

CARAMEL APPLE BREAD PUDDING

28 caramels
¼ cup water
4 cups bread cubes
4 cups peeled apple slices
5 eggs slightly beaten
2 cups milk
¼ cup sugar
1 teaspoons vanilla
¼ teaspoon salt
¼ teaspoon cinnamon

Melt caramels with water over low heat. Stir until smooth. Place bread cubes in greased 11-¾ x 7-½ inch baking dish. Top with apple slices. Combine eggs, milk, sugar, vanilla, salt, and cinnamon. Pour over apples. Cover with caramel sauce. Set dish in large pan on oven rack. Pour in boiling water to ½ inch in depth. Bake at 325 degrees F. for one hour and 20 minutes. Or, until knife inserted into center comes out clean. Serve hot or cold. Makes eight to ten servings.

Mrs. Harriet Greenawalt
Lancaster, Pa.

xxx

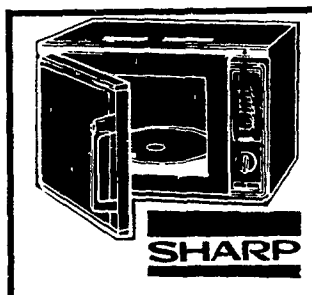
PUMPKIN SPICE CAKE

Mix:
½ cup shortening
1-one-third cups sugar
2 eggs
1 cup pumpkin
Two-thirds cup sour milk or buttermilk
1-¾ cups flour
2 teaspoons baking powder
1 teaspoon soda
1 teaspoon salt
2 teaspoons cinnamon
½ teaspoon nutmeg
¼ teaspoon allspice

Cream shortening and sugar until fluffy. Add eggs one at a time and beat. In another bowl, mix flour, soda, baking powder, salt and spices. Add to creamed mixture. Last, add pumpkin and buttermilk or sour cream alternately. Stir real well. Bake in a greased 9 x 9 x 2 cake pan at 350 degrees F. for 40 to 45 minutes.

Naomi Kinsinger

[Continued on Page 46]



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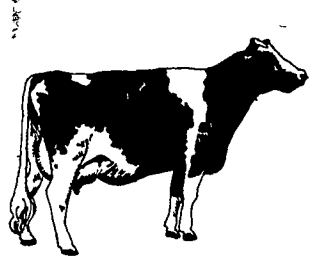

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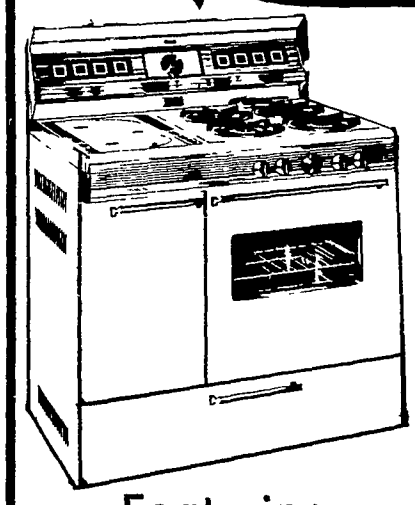

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A lot has happened to carpets

In the days when chicken was a special Sunday treat and the McGuffey Eclertic Reader was a required textbook for school children, a carpet in the parlor was often the most valuable item in a middle-income U.S. home. So it was normally walked on only when special visitors were being entertained.

But a technological development called tufting, which began with the chenille bedspread industry in northwest Georgia had revolutionized American carpetmaking by the 1950s.

Thus, carpeting has not only become a wall-to-wall floor covering throughout most modern homes and office buildings - it has sometimes been used on walls, and even ceilings.

But the wall-to-wall concept is now giving way to area rugs which can divide rooms in the home, just as activity centers form imaginary units in modern open-space classrooms, reports Mrs. Eleanor F. Young, Extension textiles specialist at the University of Maryland in College Park.

These area rugs lend themselves better to cleaning than wall-to-wall carpeting because they can be taken up easily and sent out for a beating. They can also be rotated more easily to distribute the wear caused by people-traffic patterns.

In addition, area rugs lend themselves to silk-screen print motifs which can form mini-centers for furniture design and arrangement clusters. And, when you want to rearrange things, the new silk-screen area rugs make attractive wall hangings, Mrs. Young commented.

In the last 10 years, carpets have moved into a new role as a background for other furnishings, the Maryland Extension home economics specialist said. This should be welcome news for harried husbands whose wives traditionally demanded new furniture when new carpeting was installed in their homes.

Carpets today are available in a wide range of fibers and an almost unlimited array of colors and textures, so they can be purchased to fit in with color schemes and decor already in use.

Price and wearability are both determined by the texture of the carpet and the type of fiber used by the manufacturer, Mrs. Young noted.

Wool remains the "Cadillac" of the carpet industry, costing more than twice as much as most manmade fibers. Thus, it is used nowadays largely in prestigious settings like the U.S. Congress - and the Morman temple in suburban Washington, D.C.

Wool carpets have a soft, luxurious feeling underfoot, they clean easily, and they take well to color dyes. Acrylic-fiber carpets look and feel more like wool than those made from other synthetics.

Nylon is still the most durable of all carpet fibers, however, and it continues to hold the largest share of the carpet market, by far. But polyester fibers are beginning to make inroads.

After falling in disgrace in the men's doubleknit suit market, polyesters are coming strong in the carpet field because they feel soft underfoot and can be dyed in a wide range of clear colors.

Polyester fibers are also very resistant to water-type stains. But they are somewhat vulnerable to oil and grease stains. Nylon also has a problem in this latter area.

Mrs. Young recommends frequent vacuuming as the best procedure for keeping carpets new-looking for a long time. She advises that an upright vacuum cleaner is best for this purpose because of its combination of brushes and suction. But she admits that uprights are not as versatile around the home as tank-type models.

Many older houses probably have beautiful hardwood floors that would lend themselves well to the modern concept of area rugs, she notes. But a great number of newer houses may require laying down tile or parquet floors in order to accommodate the modern trend.

Home On The Range

[Continued from Page 45]

PUMPKIN CUSTARD

2 eggs
½ cup brown sugar
1 tablespoon molasses
1 tablespoon flour
1 cup mashed pumpkin, or butternut squash
1½ cups milk
Cinnamon
Pinch salt
Butter, size of a hickory nut, melted

Put in blender and mix all together. Line a nine-inch pie pan with pastry; pour in pumpkin mixture. Start baking in a 400 degree F. oven for 10 minutes. Lower temperature to 325 degrees to finish.

Gloria Loch
Fogelsville, Pa.

xxx

PUMPKIN CAKE

½ cup shortening
1-¼ cups sugar
2 eggs
1 cup pumpkin, mashed
Sift:
2-¼ cups flour
½ teaspoon baking soda
3 teaspoons baking powder
1 teaspoon salt
1 teaspoon cinnamon
1 teaspoon nutmeg
1 teaspoon ginger
¼ cup milk
½ cup chopped nuts

Mrs. Esther Long
Lenhartsville, Pa.

xxx

STARLIGHT NUT CAKE

Sift together in bowl:
2 ⅛ cups sifted flour (Gold Medal)
3 teaspoons baking powder
1 teaspoon salt
1½ cups sugar
Make hole in mixture and add:
½ cup butter
1 cup milk
1 tablespoon vanilla

Beat about 2 minutes on medium speed with mixer, then add ½ cup or 2 medium eggs, ¾ cups walnuts, and beat about two minutes more. Bake at 350 degrees F. for about 30 minutes.

Gloria Loch
Fogelsville, Pa.

xxx

CRANBERRY-NUT PUDDING CAKE

1¼ cup fresh cranberries
¼ cup brown sugar
¼ cup chopped walnuts
1 egg
½ cup granulated sugar
½ cup flour
One-third cup melted butter

Spread cranberries in a 9 inch buttered pie plate. Sprinkle with brown sugar and nuts. Beat egg until thick; slowly add granulated sugar, beating until blended. Add flour and butter; beat well. Pour over cranberries. Bake at 325 degrees for 45 minutes. Cut in wedges, serve warm with ice cream.

xxx

PUMPKIN PUDDING

2 cups canned or cooked pumpkin (pound can)
2 eggs
¾ cup sugar
½ teaspoon salt
1 teaspoon cinnamon
½ teaspoon ginger, if desired
¼ teaspoon cloves, if desired
Two-thirds cup nonfat dry milk (right from the box)
1-two-thirds cup water

Mix all together in saucepan. Cook slowly, stirring constantly, until thickened. Pudding will be smoother if you stop cooking before it starts to boil. Makes six servings.

Bukowski capon is tops

MOUNT JOY, Pa. - The Mount Joy Rotarians sponsored the 4-H Elizabethtown-Donegal Capon Exhibit, Tuesday, November 16 at Hostetter's Banquet Hall here. Herb Jordan, professor of poultry science at Penn State judged the show.

Twelve 4-H'ers exhibited their capon or turkey projects; Mike Bukowski was grand champion, Christime Greiner was reserve champion. Loretta Stoltzfus scored the highest project book.

The other 4-H'ers who brought in their projects were: Lowell Fry, Glenn Sauder, Jim Sauder, Judy Stoltzfus, Bobby Weaver, Mary Yunginger and Greg Musser. Dale Neff and Jere Brant exhibited blue ribbon turkeys weighing 21-¾ and 25-¼ pounds.

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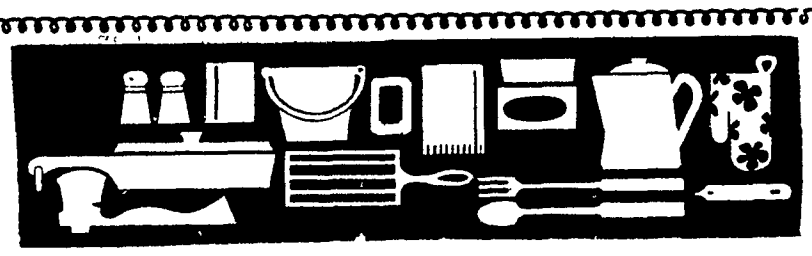

Junior Cooking Edition

This week's recipes offer a variety of foods for everyone to try. There are recipes for candy, desserts, fruits, and vegetables. Any would be good to serve guests on that special food holiday, Thanksgiving.

To complete a recipe that was published two weeks ago in this column called "Cheese Sticks", a contributor suggests baking them in the oven at 300 degrees F. for 10 minutes. The baking instructions had been omitted from the recipe.

Hope you have a nice Thanksgiving.

OLD FASHION CHOCOLATE FUDGE

Mix in two-quart saucepan:
1 cup sugar
One third cup cocoa
Stir in:
½ cup butter or margarine
¼ cup milk
1 tablespoon light corn syrup

Mix over medium heat and bring to a boil. Boil one minute. Remove from heat. Add immediately:
1 teaspoon vanilla
½ cup chopped nuts
Add:
2 cups confectioner's sugar

Spread in an ungreased square pan. Chill, cut and serve.

Brenda Paxson
Cochranville, Pa.
Age 12

CARROT CAKE

1 cup sugar
½ cup oil
1-½ cups sifted all purpose flour
2 teaspoons baking powder
1 teaspoon cinnamon
½ teaspoon baking soda
¼ teaspoon salt
1 cup grated carrots
2 eggs
½ cup chopped nuts

Mix sugar and oil. Add sifted dry ingredients and carrots. Add eggs one at a time, beating well after each addition. Add nuts and beat well. Pour into greased pan; bake at 350 degrees F. 45 to 50 minutes. Makes one loaf.

Brenda Paxson
Cochranville, Pa.
Age 12

xxx

COCONUT COOKIES

Bottom layer:
1 cup butter
1 cup brown sugar (packed)
½ teaspoon salt
3 cups sifted flour

Cream butter, add brown sugar, creaming well. Blend in egg yolk and salt and a little vanilla. Add flour, and mix.

Top layer:
1 egg separated
1 tablespoon water
1 cup sugar
1 teaspoon vanilla
2 cups flaked coconut

Beat egg white with water until soft mound. Slowly beat in sugar and vanilla, stir in coconuts. Place caramel or chocolate bits on top.

Sarah Beiler
Gap, Pa.
Age 12

xxx

CRISPY CARAMEL CORN

7 cups popped corn
½ cup peanuts
½ cup brown sugar
¼ cup butter
One-eighth cup (two tablespoons) white corn syrup
¼ teaspoon salt
¼ teaspoon vanilla
One-eighth teaspoon soda

Melt butter; stir in brown sugar, corn syrup and salt. Bring to a boil, stirring constantly. Boil without stirring five minutes. Remove from heat; stir in soda and vanilla. Pour over warm popped corn. Mix well. Turn in a shallow pan. Bake at 225 degrees F. for one hour. Stir every 15 minutes.

Larger Batch:
1 cup butter
½ cup corn syrup
½ teaspoon soda
2 cups brown sugar
1 teaspoon salt
1 teaspoon vanilla
6 quarts popped corn

Elizabeth Beiler
Gap, Pa.
Age 14

KOOL AID DESSERT

One package strawberry kool aid (or any kind)
One cup sugar
Two quarts water or fruit juice
Four heaping tablespoons clear jell

Cook until clear; add one big package strawberry jello (or any kind).

When cool, add fresh or frozen strawberries (or any kind of fruit).

Lydia Horning
New Holland, Pa.

xxx

MAGIC APPLES

Wash and core cooking apples. Remove one inch strip of peel around middle. Place in saucepan. Fill center of each apple with one to two tablespoons brown or granulated sugar, ¼ teaspoon butter, and a dash of cinnamon. Pour in water ½ inches deep. Cover. Cook until almost tender, about eight minutes; then remove cover and cook until tender, turning apples once in syrup to glaze.

CARROTS IN CREAM

2 cups hot cooked sliced carrots
1 tablespoon butter
½ cup cream
Salt and pepper to taste

Add butter, cream, salt, and pepper to carrots just before serving. Reheat, but do not boil. Serve in custard cups. Makes four to six servings.

Norlebco is patriotic

KANSAS CITY, MO.—The Northern Lebanon FFA Chapter at Fredericksburg was one of more than 500 FFA chapters to be recognized at the 1976 National FFA Convention for participation in the FFA organization's Celebrate '76 program. They are the only school in Pennsylvania to win a gold emblem in this category. Designed to encourage FFA chapters to participate in activities to celebrate the Nation's Bicentennial, the award was presented only in 1976. The award was presented to a representative of each participating chapter during special ceremonies to be held at the opening session of the National FFA Convention, here, on Wednesday, November 10.

To qualify for the Celebrate '76 award, chapters were required to participate in one or more or eight major emphasis programs of the FFA organization during the 1976 school year. The eight programs—seven of which are ongoing activities of the FFA—were all selected because of their relevance to the Bicentennial year, emphasis on community improvement and development of leadership in the FFA.

Speed of Light

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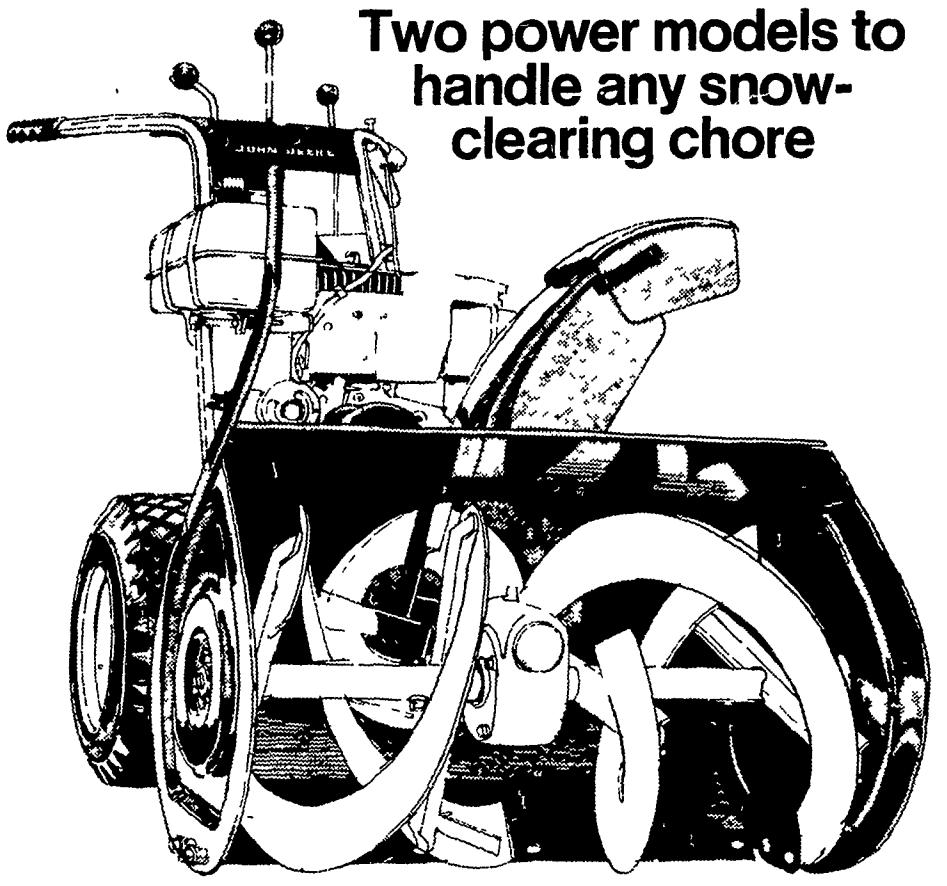

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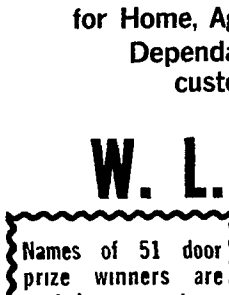

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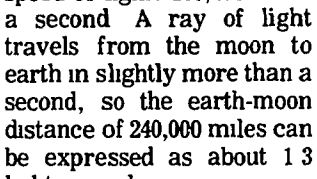

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Pennsylvania woman wins national beef cook-off

SALT LAKE CITY, Utah - Mrs. Alexander Desantis, Bethlehem, Pennsylvania, was named first place winner of the 1976 National Beef Cook-Off, a cooking contest sponsored by the American National CowBelles to expand consumers' awareness of the less familiar, less expensive cuts of beef. Chuck, round, rump and brisket cuts were featured in the contest.

The CowBelles, women's auxiliary of the American National Cattlemen's Association, hosted contestants from 31 states. Mrs. Desantis had won the Pennsylvania Beef Cook-Off in June. This was the first Pennsylvania-organized Beef Cook-Off sponsored by the Pennsylvania Beef Council and the CowBelles.

Mrs. Desantis said "Fiesta Beef Torta Ole," her winning recipe, "has the appearance of a round layer cake that is cut in wedges and served with hot taco sauce." It utilizes ground round, refried beans and cheese layered with corn meal yeast dough. Mrs. Desantis says cooking, of course, is her hobby.

Winning second place was Dr. Sam Tornik, a chiropractor from Plain City, Ohio. His recipe, "ZuBeefi," is an interesting combination of ground beef round, zucchini and cheese. Placing third was Mrs. Clarence Bowman, Lawton, Okla., with "Italian Round Steak Rolls." Mrs. Bowman, who was born in Italy, specializes in adding an Italian flavor to beef dishes.

Winners' prizes were: $1,000 first place; $500, second place and $250, third place.

Copies of all contestants' recipes may be obtained from the Pennsylvania CowBelles, 862 Webster Drive, State College.

FIESTA BEEF TORTA OLE

Beef Filling

2 ½ pounds ground beef round
1 package taco seasoning mix
1 cup water
1 can (16 ounces) refried beans
4 ounces Monterey Jack cheese, grated

Dough

3 ¼ to 3 ¾ cups unbleached flour
¾ cup yellow cornmeal
¼ cup brown sugar, packed
2 teaspoons garlic salt
1 teaspoon taco seasoning mix
2 packages (1 tablespoon each) active dry yeast
¾ cup milk
one-third cup water
¼ cup (½ stick) margarine
2 eggs, beaten

Coating, Topping, Garnish

2 tablespoons cornmeal
2 tablespoons reserved beaten egg
1 to 2 tablespoons pine nuts
1 jar (8 ounces) taco sauce, hot or milk, as preferred
Shredded lettuce
Cherry tomatoes
Ripe olives

Prepare dough as follows: In a large bowl, or electric mixer, mix ¾ cup flour, cornmeal, brown sugar, garlic salt, 1 teaspoon taco seasoning and dry yeast. In saucepan, combine milk, water and margarine; heat over low heat until mixture is very warm (120 degrees F to 130 degrees F), margarine does not need to be melted. Add mixture gradually to dry ingredients and beat 2 minutes at medium speed, scraping bowl occasionally. Add eggs and one-third cup flour; beat at high speed two minutes, scraping bowl occasionally. Stir in enough additional flour to make a stiff dough. Turn out on a lightly floured board; knead until smooth and elastic, five to eight minutes. While dough rises, prepare Beef Filling as follows: Brown ground beef slowly in frying-pan until red color disappears; drain, if necessary, add remaining taco seasoning and water and simmer, stirring occasionally for 15 minutes. Stir in beans and cheese; blend well. Grease a 9-inch springform pan generously. Fold a 20 by 6-inch piece of heavy foil in half lengthwise; fasten foil around top of pan to form a collar extending about 2½ inches above rim of pan (as for a souffle); grease inside of foil also. Dust bottom and sides of pan with cornmeal; discard excess. Punch down dough; divide into three pieces. Pat or roll each piece of dough to a round about nine inches. Fit first round into prepared pan and press at edge to form a slight rim. Spoon in half of the Beef Filling spreading evenly almost to edge of pan. Top with a second round of dough; then remaining Beef Filling. Place third round of dough on top; cover and let rise in a warm place until light, 25 to 35 minutes. Preheat oven to moderate temperature (350 degrees F). Score top of torta with a sharp knife into eight pie-shaped wedges. Brush with reserved egg and sprinkle with pine nuts, if desired. Bake 40 minutes, or until a deep golden brown. When almost ready to serve, heat taco sauce in a small saucepan.

Place a square of foil around the bottom outside and about ½ inch up the outside of the pan; this avoids a messy oven in case of an occasional ring-seal leak.

TO SERVE: Remove foil and springform rim from torta; place torta on a large platter or plate. Surround with a ring of shredded lettuce, garnished with cherry tomatoes and ripe olives. Place the heated taco sauce in a gravy boat to spoon over torta after it is cut and served. Cut in wedges as indicated. Eight servings.

Oldham to appear at McCaskey

LANCASTER, Pa. - Doug Oldham, one of America's favorite gospel singers, will be appearing at McCaskey High School, on Saturday, Dec. 4, at 7:30 p.m.

Oldham is seen weekly on 178 television stations, as well as 8,000 cable outlets across the United States, Canada, and Europe. He is featured soloist on the Old Time Gospel Hour telecast with Dr. Jerry Falwell from Lynchburg, Va.

His credits are many, ranging from a tour with Fred Waring and the Pennsylvanians during which time he sang for President and Mrs. Eisenhower, as well as Queen Elizabeth and Prince Phillip of England, to having sung for the last four presidents at some point in their political careers.

Oldham co-authored his life story, **I Don't live there anymore**, with Fred Bauer. For the three months following it's release, the book was on the religious best seller list.

Recently, Oldham received an honorary Doctor of Divinity Degree from the California Graduate School of Theology.

He has appeared with such notables as Art Linkletter, Dale Evans, the Pittsburgh

Doug Oldham

Symphony, the Grand Rapids Symphony, and the London Philharmonic. He also has done a television special in Amsterdam to be shown in Holland and other portions of Europe.

His record albums, usually recorded in London with the Philharmonic have received wide acclaim. The National Evangelical Film Foundation named him the Best Gospel Male Vocalist of the Year, and his album, "Something Worth Living For" was named the Best Gospel Album.

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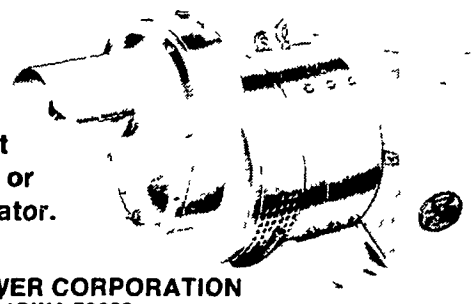

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'Holly Trail' tour planned

LANCASTER, PA.—It's time once again for Holly Trail. This tour of homes decorated for the Christmas season sponsored by the American Association of University Women will occur on De. 4 and 5 from 1 p.m. to 6 p.m.

Eight homes, the Mary Dixon Memorial Chapel at the Linden Hall School for Girls, and the Holly Boutique for Christmas shopping will make up the tour. Refreshments will be served at the Boutique.

The following homes will be open for touring:

—The Amos Hahn house, 418 W. Walnut St., Lancaster, one of four row homes built during the Civil War by a lumber magnate for his daughter will be decorated by The Wineberry House.

—The Robert Benjamin house, 520 W. Chestnut St., Lancaster, a restored townhouse will be decorated by the The Tin Bin.

—The Dale High house, 1350 Foxcroft Dr., is a gracious brick and frame colonial decorated by The Gift House at Ephrata Cloisters.

—The Lawrence P. Chubet house, 1305 Hunsicker Rd. is an 18th century clapboard farmhouse located on a portion of what was once a black walnut farm. It will be decorated by Penneys.

—The David Friedrichs house, 1470 Hunsicker Rd. located near the rebuilt Hunsicker Covered Bridge will be decorated by Stauffer's of Kissel Hill.

—The Roy K. Yeager house, 498 S. Broad St., Lititz in the style of "English Country" will feature decorations by Huber Nurseries as well as traditional decorations of the family.

—The Joseph Carl house, 106 West End Ave., Lititz, an antique lover's dream, will be the Idea House decorated with creations by A.A.U.W. around the theme "An Old-fashioned Christmas".

—The Roy B. Clair house, 40 East Third St., Lititz, a gracious stone home with a Victorian decor will be decorated by Frey's Evergreen Plantation.

—Mary Dixon Memorial Chapel at the Linden Hall School for Girls, 212 East Main St., Lititz, dedicated in 1885 will be decorated for the holidays with items designed by Robert Aument.

Decorations shown by various stores will be for sale and can be purchased at the stores. Each home will have a list of the items with their prices. Anyone wishing to buy an item may reserve it and purchase it later at the store.

Tickets are $2.25 and may be purchased at any of the stops on the trail or by contacting Shirley Offerman at 394-4593. Group prices are available.

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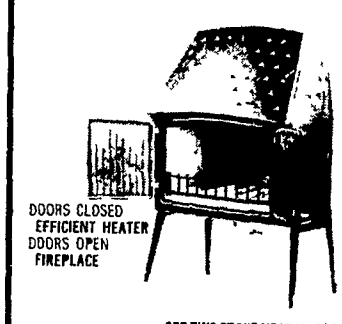
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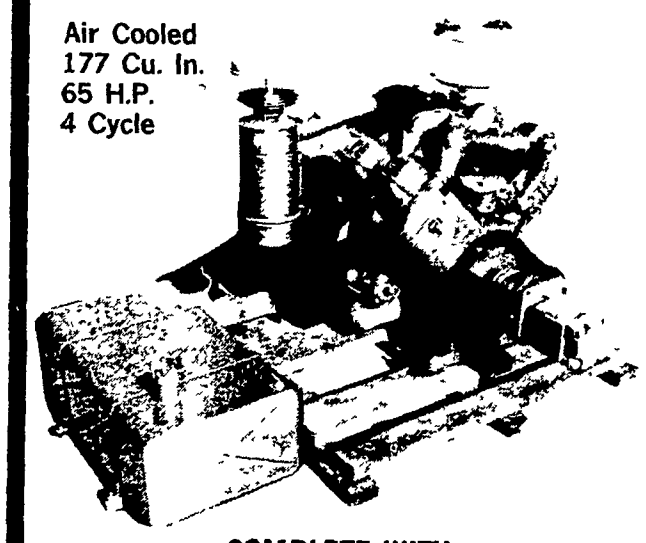

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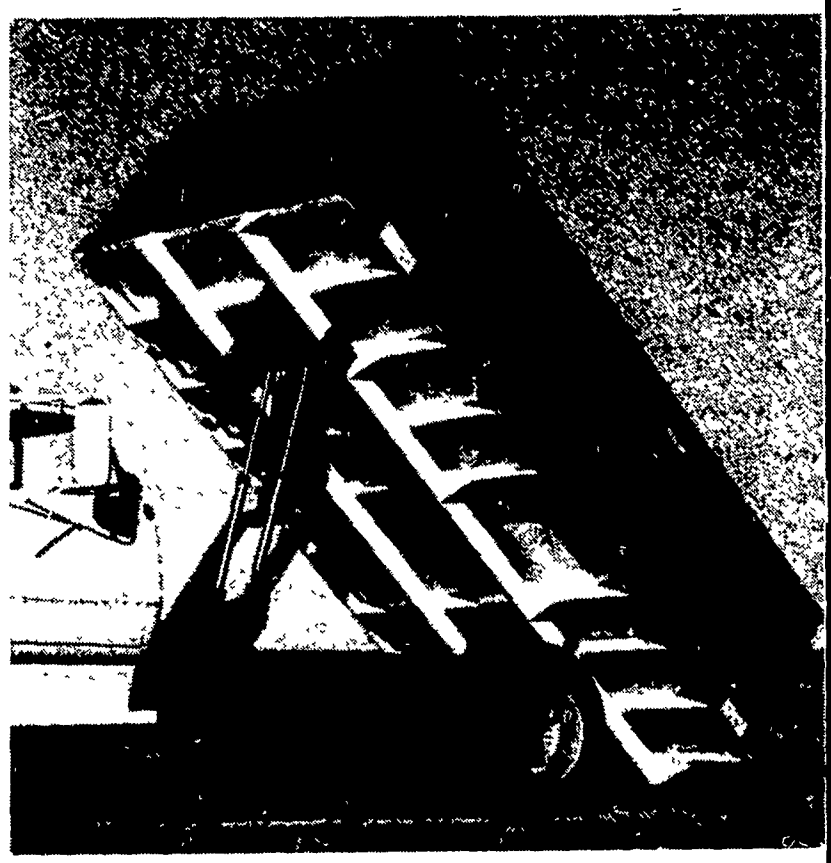

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The key to Christmas parties is cooking ahead

By JOANNE SPAHR

Editor's note: The following is part one in a series of articles featuring Extension assistant, Susan Doyle, and her recipe ideas for the Christmas holiday. The recipes were obtained at the Lancaster County Homemaker's Christmas program, recently.

LANCASTER, Pa. - This year's annual Lancaster County Extension Service Christmas program was a bigger success than had been imagined. Well over 500 homemakers joined in the festivities at the Farm and Home Center, here, this month.

Among the scheduled activities was a demonstration on how to use the sewing machine to make holiday crafts and gifts, and a presentation on making creative holiday decorations for the home using fresh flowers and greens. The program was given by Mrs. George C. Makin III, who is a noted lecturer and flower show judge.

One other feature of the program was holiday food ideas presented by Susan Doyle, former Metropolitan Edison home economist and Extension assistant, who is a native of Lebanon County now residing in Lancaster County. She planned a menu complete for open house gatherings, "after caroling" get togethers, Holiday brunches, New Year's Eve Suppers, tree trimmers, stocking stuffers, and take-along gifts.

"The primary purpose of parties," Susan told the group, "is to have fun." And, she reminded the homemakers, it is also important that the hostess have fun as well as the guests. The key to this is getting as much done ahead of time as possible.

"So," she continued, "my presentation could have been entitled, 'Let's have a freeze ahead party'." Freezing ahead makes the entertaining less harried and more comfortable for the hostess.

Susan believes that a menu for guests should have quite a bit of variety - both in flavor and temperature, and also in consistancy and color. So, she planned each menu with this in mind. For an "open house" get-together, she planned marinated mushrooms, shrimp dip, hot olive cheese puffs, savory ham spread, crackers, fresh fruit, nuts, Christmas candy, cranberry sponge roll, and a holiday punch bowl.

Her first "open house" recipe was an appetiser made with marinated mushrooms covered with homemade French dressing. The recipe is:

MARINATED MUSHROOMS

1 pound small mushrooms
2 tablespoons olive oil
½ cup French dressing
1 garlic clove, halved

Lightly brown mushrooms in olive oil. Cover with French dressing; add garlic. Marinate for a few hours or overnight in refrigerator. Serve on toothpicks. Makes four to six servings.

French Dressing:
½ cup fresh lemon juice or vinegar
1-½ cups olive or other salad oil
2 teaspoons salt
¼ teaspoon pepper
1 teaspoon powdered mustard
Dash of cayenne

Mix all ingredients in a one quart glass jar; cover tightly and shake until thoroughly blended. Store in refrigerator. Makes two cups.

For this particular recipe, Susan suggests buying mushrooms of uniform size and washing only as many as you need, to insure their freshness.

WENDY'S SHRIMP DIP

Another appetiser for an open house get-together is shrimp dip. Right now prices for shrimp are quite high but it is a delicious food to prepare for guests. To solve this dilema, Susan has come up with a recipe that can be made with broken shrimp pieces. This ingredient works very well and is relatively inexpensive. The recipe is:

1 (8-ounce) package of cream cheese
1 small can shrimp
¼ cup mayonnaise
1 tablespoon horseradish
1 teaspoon lemon juice
1 tablespoon chili sauce

Mix all the ingredients together and beat well. Prepare at least several hours before serving to allow flavors to mingle.

Susan made this particular recipe even easier by blending her ingredients in a blender.

HOT OLIVE CHEESE PUFFS

Another delicious food for pop-in guests is olive cheese puffs. This particular recipe must be made ahead of time and put in the freezer. Susan suggests getting the biggest olives possible even though they are slightly more expensive, because they make nicer puffs. To make the puffs, you mix together the dough and cover each olive with it, then you freeze them on a cookie sheet, re-storing them in freezer bags when they are completely frozen. Then, all you need to do when guests arrive is get them out of the freezer, bake them, and serve.

The recipe is:

1 cup grated natural sharp cheese
3 tablespoons soft butter or margarine
½ cup flour
¼ teaspoon salt
½ teaspoon paprika
20 - 24 large stuffed olives

Blend the cheese with the butter or margarine. Stir in the flour, salt, and paprika. Wrap about one teaspoon cheese dough around each stuffed olive, completely covering the olive. Freeze on a cookie sheet. When frozen, remove from cookie sheet and store in freezer bag. To serve: arrange frozen cheese puffs on ungreased cookie sheet. Bake at 400 degrees for 10 - 15 minutes or until golden brown. Serve warm. Makes 20 - 24 olives.

SAVORY HAM SPREAD

"Ham is an acceptable food for most any guest - even the fussy ones," says Susan. So, you are sure to come up with something everybody likes if you try savory ham spread. The recipe is:

3 pounds canned ham, ground (seven cups)
¾ cup mayonnaise
One-third cup sweet pickle relish
½ cup coarsely chopped parsley
½ cup pimiento

Combine ham with remaining ingredients. Pack into mold or mixing bowl and refreigerate. Unmold and garnish. NOTE: Other cooked ham can be substituted for canned.

To grind the ham, Susan suggests using the blender, and once the spread is made, garnish it with holly leaves to give it a holiday look.

CRANBERRY SPONGE ROLL

A terrific holiday dessert, and one that can dress up other year-round desserts is cranberry sponge roll. First you make the sponge cake, then you roll it up and allow it to cool. After this you top it with a prepared cranberry glaze. This glaze is a quick way to make a cheese cake "Christmas-sy". The recipe is:

4 eggs, separated
1 cup sugar
3 tablespoons orange juice
½ teaspoon grated lemon rind
1 cup sifted cake flour
¼ teaspoon salt
1-¼ teaspoon baking powder
Cranberry topping
Confectioner's sugar

Preheat oven to 350 degrees F. Lightly grease a jelly-roll pan (15 X 10 inches) and line with wax paper. Grease paper.

Beat egg yolks until thick and lemon-colored. Gradually beat in three-quarters cup sugar. Add orange juice and lemon rind. Beat egg whites until they stand in peaks. Gradually beat in remaining sugar. Fold in egg-yolk mixture.

Sift the flour with salt and baking powder. Fold into egg mixture and pour into prepared pan. Bake for 15 minutes.

Turn out at once onto a towel sprinkled with confectioners sugar. Quickly remove paper and roll cake in the towel. Let stand until cold.

Unroll cake and spread with the topping. Roll up and sprinkle with confectioner's sugar.

Cranberry topping:
1-½ cups fresh cranberries
¼ cup fresh orange juice
¾ cup sugar
1-½ teaspoons cornstarch
1 tablespoon water
½ teaspoon grated lemon rind

Mix the cranberries, orange juice, and sugar in a sauce pan. Cover and cook for six to eight minutes, until skins burst.

Blend the cornstarch and water and add to cranberries. Cook, stirring for two minutes, or until mixture thickens.

Remove from heat and stir in lemon rind. Chill.

FRESH FRUIT

Susan also suggests having whole fresh fruit in a compote with nuts on the top. This is a nice dish to serve guests, and it doubles as a centerpiece.

Next week Lancaster Farming will feature Susan's "After Caroling" recipes and ideas.

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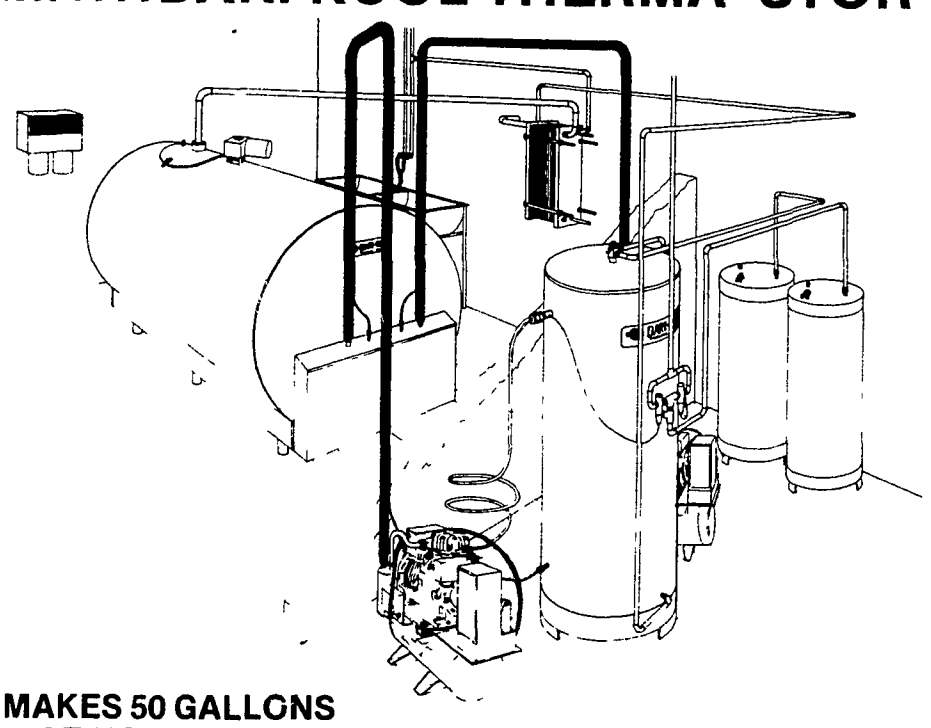

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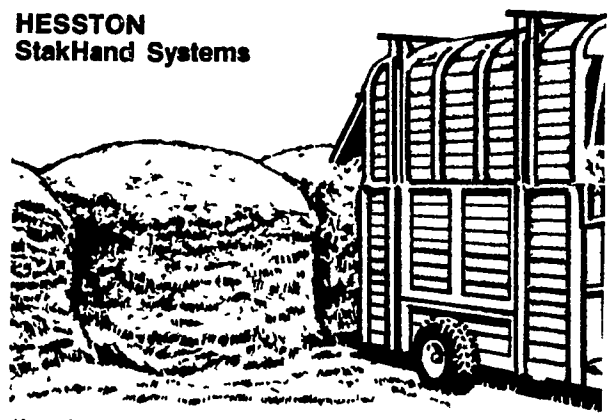

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PUNCH LINE

Cindy Murphy is new instructor at Willow Street

By JOANNE SPAHR

WILLOW STREET, Pa. - She's honest, open, and forthright, which is a combination her students seem to like - already she is called "Mom" by some of them. "She" is Cindy Murphy, the new floriculture instructor at Willow Street Vo-Tech.

The position Miss Murphy has filled was really just created this year. Prior to this, James Kerr was the only floriculture-horticulture instructor at Willow Street, and he taught both subjects with the help of a teacher's aide. This year, however, the enrollment was so high that horticulture and floriculture were separated and a new, two-teacher program was created. Kerr now primarily teaches horticulture and Miss Murphy teaches floriculture.

All told, Miss Murphy's class is comprised of 37 young adults - 22 arrive for the morning session and 15 for the afternoon. The students come from many of the schools in the county including McCaskey, Solanco, Lampeter Strasburg, Penn Manor, and Pequea Valley. They are bussed to the Vo-Tech school where they get three hours of vocational training.

One of the many skills Miss Murphy teaches her students is how to make sand pourings. Here, she instructs Jody Moore of New Providence, Pa., on proper technique and color variations.

Cindy Murphy and one of her morning pupils, Randy Snyder of Penn Manor High School, look over this year's poinsettia crop.

Miss Murphy's program is a two-year course with the first year students taught basically greenhouse propogation, or greenhouse care, and the second year students learning floral design.

"I really try to recreate a shop atmosphere," she says, "because that is where many of them will be working." As a result, much of the learning takes place in an informal teaching atmosphere.

Miss Murphy's basic set up is to have a "theory" or lecture segment during part of the three hours, and a corresponding lab for the remainder of the session. Some of the various arts she teaches the students are sand pourings, dish gardens, fresh arrangements, and dried arrangements.

A 1976 "Bicentennial grad", as she puts it, from Penn State University where she majored in ag education and specialized in horticulture, Miss Murphy is only a few years removed from the age bracket of the students she teaches. But, unlike many beginning teachers who see this as a liability, Miss Murphy sees it as a point to her advantage.

"I'm closer to their age so I can identify with their feelings and attitudes, she says with assurance. She can also identify with their desire to work with plants, because she has held many summer and vacation part-

(Continued on Page 53)

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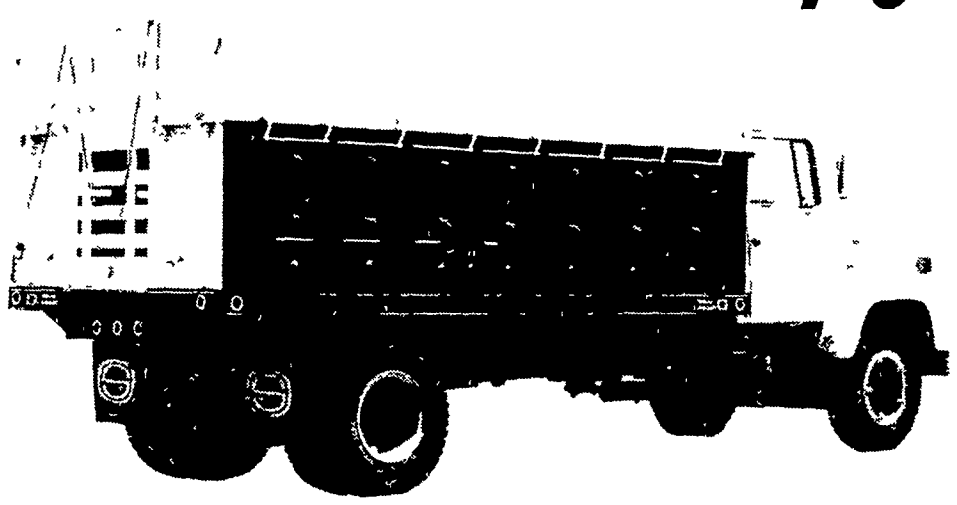

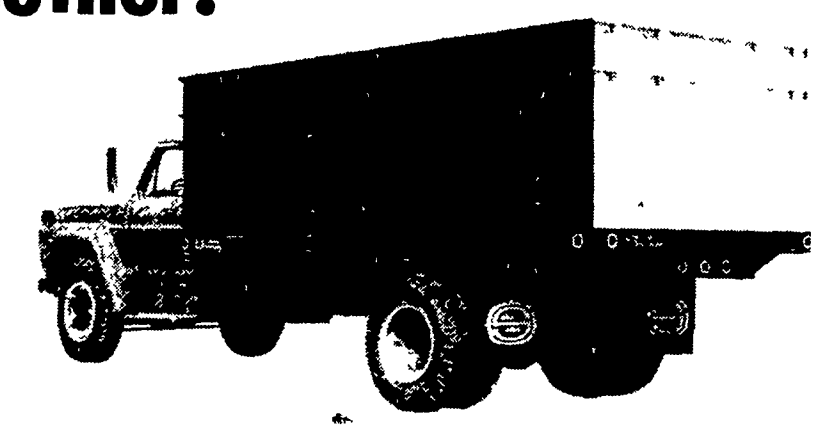

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The delegation from Pennsylvania to the American Agri-Women convention consisted of (from left to right) Gail McPherson, Naomi Spahr, Jane Alexander, deputy scretary of agriculture for the Commonwealth, and Ethel Gross.

Bucher in FFA chorus

KANSAS CITY, MO.—Mark Bucher of Elizabethtown R3 participated in the National FFA Chorus here recently. Adding variety and spirit to the convention program are goals of the National FFA Chorus made up of 100 talented Future Farmers from across the nation. The young musicians met and began singing together for the first time two days before the start of the 49th National FFA Convention. Throughout the three-day convention program, the FFA Chorus provided musical entertainment for the more than 20,000 FFA members and guests. Young men and women participating in the Chorus this year were selected from more than 300 applicants from 38 States.

Participants are recommended for the National FFA Chorus by their State FFA Association and their high school vocational agriculture instructor and choir director. They are selected on the basis of these recommendations and on their previous experience and achievements, according to chorus director, Marvin Myers, retired member of the Purdue University Musical Organization of West Lafayette, Ind. Myers has directed the FFA Chorus for the last nine years, and was presented the FFA Honorary American Farmer Degree in recognition of his dedicated service to the FFA.

Alaska joins

KANSAS CITY, Mo. - The National FFA Organization fulfilled a long-time goal this year when representatives from Alaska were presented a State FFA Charter making Alaska an official part of the national organization. Alaska is the first state to be granted a charter by the National FFA Organization since 1950 when Rhode Island received a charter. Alaska is the 50th state to become an official part of the FFA family.

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[Continued from Page 43]

spoke on the topic of ag labor.

To suppliment the input of the various speakers throughout the convention, special commodity sessions were held for the women to exchange knowledge, experiences, and expertise in order to work on problem solving and goal planning for their particular area of agriculture. The theme for these sessions was "The 4 P's—Problems, Progress, Promotion, and Potential."

During one of these sessions, Gail McPherson, peach promoter from York County, spoke on "Helping Sales Happen." Taking an active roll in the formation of this new group, Mrs. McPherson wishes to start a Pennsylvania Chapter of American Agri Women. Anyone interested should contact her at Maple Lawn Farms, New Park, Pa. 17552.

Cindy Murphy

[Continued from Page 52]

time positions in floral shops.

As is natural for all teachers and typical for all first instructors, Miss Murphy has hopes of renovating her teaching plan to add new projects to interest her pupils.

"I'd like to get my students involved in projects of their own," she explains. Her idea is to have each person responsible for his own pot of mums. Each would be solely in charge of every phase of production from getting the flowers potted to marketing them. She also wants to make Christmas arrangements this year.

"I think it would give them a sense of what it is to have their own shop," she says.

And, some of her students will have shops of their own. One of her pupils has a small business and has plans of elaborating on it when he graduates from high school.

So, as in the case of most vocational-technical school teachers, Miss Murphy's curriculum is a direct tie to what these students will be doing in the future. She likes her work, enjoys her students and feels a responsibility for their futures - a good combination for any teacher.

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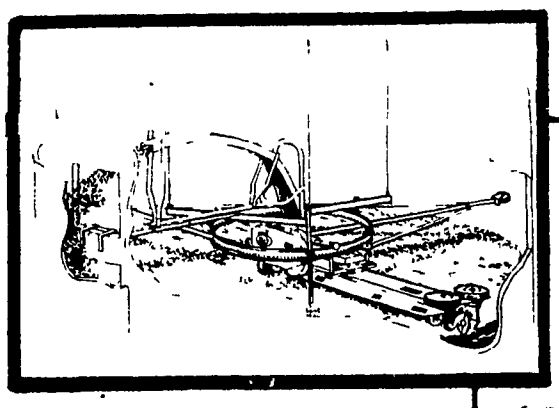

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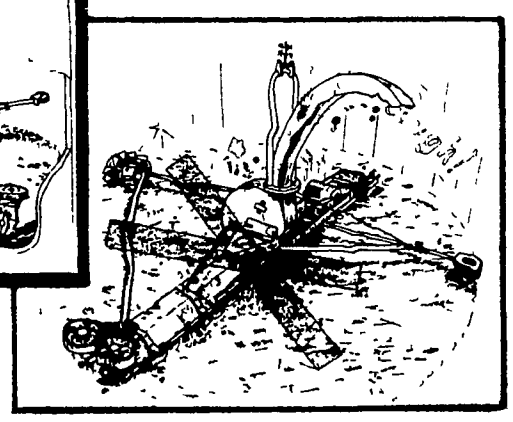

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Youth feature

Farming is a dream come true to Nevin Mast

ELVERSON, Pa.—November 11,1976 marked a peak in the FFA career of Nevin Mast, former president of the Twin Valley FFA Chapter. On this day Neving joined an elite group of Pennsylvania and United States FFA members when he received the American Farmer Degree.

Nevin, who currently resides in the Oley Valley, is only one of twenty eight FFA members from Pennsylvania who were privileged to receive this award this year. Nevin earned the award through his many accomplishments in the FFA and through the development of his project work to the point where today he is farming full time.

Nevin entered vocational agriculture and the FFA in ninth grade at the Oley Valley High School. He had dairy cattle and swine as his projects that year. During the summer between ninth and tenth grade, Nevin faced a most difficult choice. Because of his father's ill health, it was decided that the family dairy herd would be sold and his parents, Mr. and Mrs. Levi Mast would move to Arizona. Young Mast had to decide whether to go with his parents, or move to Morgantown where he could live and work with his cousin Andrew D. Stoltzfus. Nevin chose to move to Morgantown.

In tenth grade Nevin entered vocational agriculture at Twin Valley High School and became an active FFA member. He participated in numerous FFA activities such as showing his newly purchased dairy animals, all of the chapter fund raising activities, the basketball tournament, parliamentary procedure team, and the public speaking contest. He placed first in the dairy judging contest and received the chapter degree.

As a junior Nevin served his chapter as vice-president. He attended the national FFA convention in Kansas City, Mo. and participated in the county, area, and regional FFA public speaking contests. He placed second in the county tractor driving contest and again was a member of the parliamentary procedure team.

Nevin's senior year in high school proved to be his most active and rewarding for he was elected to serve as president of the Twin Valley FFA, and vice-president of the Berks County FFA. He received the Keystone Farmer Degree and both the chapter and county Star Farmer awards. He participated in the Cooperative Youth Program, beginning with the one day Dutch Country Institute and continuing through the Pennsylvania Association of Farmer Cooperatives Summer Institute at Shippensburg State College. He received the DeKalb Award and Danforth award at high school commencement ceremonies, and placed second in the Reading Elks Club Youth Leadership Award.

Throughout his FFA career he received foundation awards in public speaking and placement in agricultural production on the local level. He also received first place in the placement in agricultural production proficiency award area for Pennsylvania. He was most helpful in organizing the Twin Valley FFA Elementary Pumpkin Growing Contest which has since been copied by many FFA chapters in Pennsylvania. In high school Nevin served as a delegate to student council and was a member of the school chorus. He was an active member of the Chester County Black and White 4-H Club and served as its president. While the above activities were of importance to Nevin, even more important was his involvement in the activities of his church and its youth group.

Following graduation from high school Nevin was elected to serve as sentinel of the Pennsylvania FFA. Perhaps the most outstanding thing about Nevin is not the list of awards he has won, but rather the inspiration he has provided to everyone who knows him - an inspiration just by his quiet, hard working, humble attitude.

From the time Nevin moved to Morgantown he has worked towards and dreamed of the day when he could take over his parents farm in the Oley Valley. As a high school senior he began to purchase dairy cattle for the day when he could return there. Following his distinguished year as Pennsylvania FFA sentinel Nevin formulated concrete plans for farming, and began to purchase equipment and even more cattle. Finally in the Spring of 1976, he moved to the Oley Valley farm of his parents—Bendy Brook farm. With a long term lease and an option to buy the farm, Nevin began to milk his own cows and plant his own crops. A dream had been realized - now the work began.

(Continued on Page 55)

Nevin Mast, right, receives the American Farmer Degree from National FFA President Bobby Tucker. The prestigious degree was given to 748 young agricultural entrepreneurs throughout the nation during the National FFA convention earlier this month.

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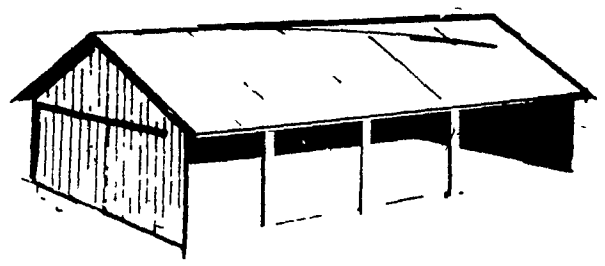

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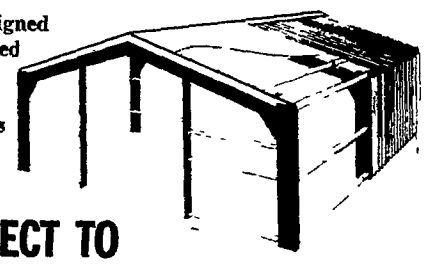

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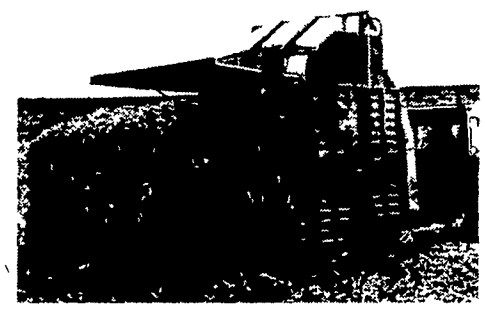

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Nevin Mast

(Continued from Page 54)

That about the time Nevin was moving to Oley, he received word that another of his goals had been realized. He became the third FFA member from Twin Valley to receive the American Farmer Degree. This degree is sought after by over 500,000 FFA members in the United States, and is the highest degree in the FFA. The American Farmer Degree is presented only to those FFA members who show outstanding leadership and who have made noteworthy progress towards becoming established in an agricultural occupation of their choice.

In reaching this accomplishment Nevin gives credit to his parents, Mr. and Mrs. Levi Mast, and family; his cousin Andrew Stoltzfus, and his family; his vocational agriculture instructor and FFA advisor, Ronald Frederick; to his many friends and neighbors; but most importantly to God.

Siebring

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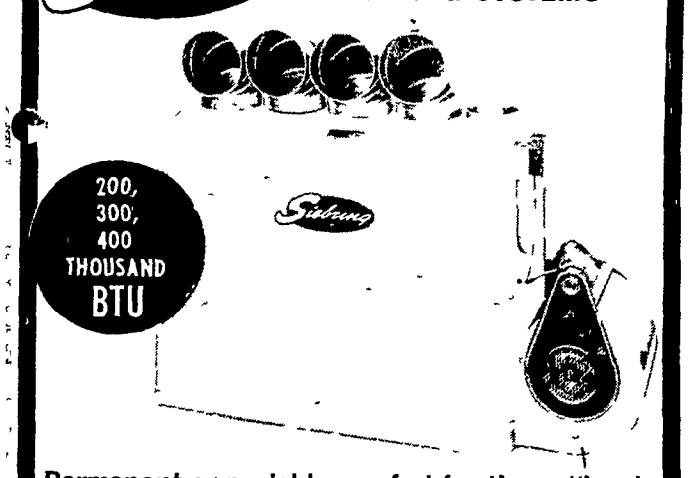

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IFYE newsletter

Ag is different in Trinidad

Raelene Harbold

As we look at the agriculture of Trinidad, the first product that comes to mind is sugar cane. When you look out the window in Lancaster County you see acres and acres of corn; here, I see acres and acres of sugar cane.

The cane is grown on large plantations which are primarily owned and operated by the government. This helps to regulate the processing and selling of the sugar. Trinidad exports 85 per cent of the sugar raised and this is the largest agricultural export. Other agricultural exports are cocoa, citrus fruits and coffee.

Can you imagine harvesting all of these crops by hand? That is how the work is done. Hundreds of laborers work in the fields, cutting, bundling and transporting the produce. There are not large machines to do the work and transporting is often done by carts driven by water buffalo or mules.

The small scale farming is primarily swine or dairy. In the past the government has tried to encourage the people to do more farming. With this goal in mind they offered farm land at long-term, low-interest loans. These farms were set up in two major areas, one in northern Trinidad and one in central Trinidad. Here the land was divided into farms of five to 25 acres. The small farms were for swine and the larger ones for dairy. The farmers were also supplied with the livestock to get started.

The farm look quite quite different from Lancaster County Farms. You don't see large buildings or silos or lots of equipment. The barns are sheds, usually open on three sides. Inside are either pens for hogs or shalls to tie cattle. This is often the only "building" on the farm.

Due to the dependable warm climate there is no need for any type of food storage space. Grass is available all year long. The only crop consists of different types of grass. They don't make hay, they just turn the cattle out to graze.

All grain feeds must be bought. The main reason for this is lack of machinery to work the soil. Machinery is available but the average farmer cannot afford to purchase it.

All milking is done by hand, on these small farms. I gave it a try, but after finishing one cow my hands were too tired to continue.

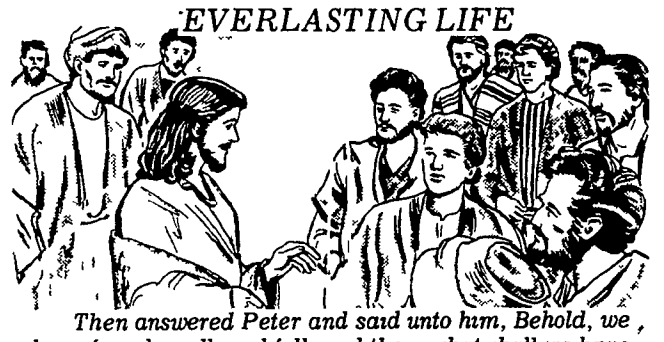
I see two major problems with the farming here. First, there is a lack of formal training. Many of these farmers needed work so they took the opportunity being offered by the government but few have had any formal education in the agricultural field.

Secondly the people of Trinidad do not look at farming as a prosperous business. This line of thinking goes back to the connection farming had with slavery. So many people shy away from working the land.

But there are agricultural experiment stations in operation and they are making some serious efforts to improve upon some of these present handicaps. There is definitely a need for expansion and the wheels are rolling toward this goal.

Throughout the country almost everyone has a backyard garden, all year round. They raise some fruits and vegetables so they always have some type of fresh produce. We have fresh fruit everyday and I'm truly enjoying it.

EVERLASTING LIFE



Then answered Peter and said unto him, Behold, we have forsaken all, and followed thee what shall we have therefore?

And Jesus said unto them, Verily I say unto you, that ye which have followed me, in the regeneration when the Son of Man shall sit in the throne of his glory, ye also shall sit in the throne of his glory, ye also shall sit upon twelve thrones, judging the twelve tribes of Israel

And every one that hath forsaken houses, or brethren, or sisters, or father, or name's sake, shall receive an hundredfold, and shall inherit everlasting life

St Matthew 19 27-29

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

LET'S TALK TURKEY

If Ben Franklin had his way back in Colonial days, the turkey and not the bald eagle would now appear on the Great Seal of the United States. America gave turkey to the world but the wiry, wild creatures of Colonial days are not the same as today's meaty, plump, tender birds. With some of the biggest turkey-eating days just around the corner, it's time to "talk turkey" so here are some tips on buying.

Classes Of Turkey. There are three classes of turkeys. Size, age and sex determine the class. Age influences tenderness which in turn helps to determine the cooking method. First is the fryer-roaster, a young, immature bird, usually less than 16 weeks of age and weighing 4 to 8 pounds ready-to-cook. The meat is very tender, but generally not as much meat in relation to bone as older turkeys because the fryer—roaster is still growing. A second class is turkeys labeled young hen or young tom. They are usually under 8 months of age and range in weight from 8 pounds to over 20 pounds. A third class is fully-matured, less-tender turkeys which are rarely found in retail stores today. They are used mostly in further processed products. Retailers are more likely to class turkeys on the basis of weight rather than age.

Mark Of Quality. For assurance of quality, look for a shield-shaped U.S. Grade mark. Using the U.S. Grade as a guide, you can be sure of the kind of quality for which you are paying. Turkeys are often advertised as being "inspected"—which means the birds were examined before and after processing and the facilities are operated in a sanitary manner. It has nothing to do with quality. All graded birds are inspected but not all inspected birds are graded. The inspection label is a round mark, the grade label is a shield-shaped mark. Inspection represents wholesomeness, grading represents quality.

Plan For Thawing Time. Plan your schedule far enough in advance to allow time for proper thawing of the turkey. There are three recommended thawing procedures so choose one that best suits your needs. One way is to puncture the original moisture-proof wrapper and thaw in the refrigerator. Allow two to four days for defrosting (about 24 hours for every 5 pounds). Another method is to place the bird, still in its original wrapper, under cold running water. Allow six to eight hours for a medium-size bird. Room-temperature thawing is recommended if proper methods are used. Leave the turkey in the original wrapper and place in a closed paper bag. The paper bag permits complete thawing with safe surface temperature. Large turkeys will require about 16 hours. DO NOT thaw frozen, pre-stuffed turkeys.

TURKEYS WITH CONVENIENCE FEATURES

Today's turkey's come with a variety of convenience features. You may already appreciate time-saving, self-basting turkeys, ready-stuffed birds and boil-in-the-bag slices with gravy. But food researchers continue to seek new ways to make cooking easier.

One new item is a turkey that cooks in its own clear bag. The package has a seam, held together by special glue, which breaks open a haf-hour before the turkey is done to permit browning.

Since the package turkey cooks by the steam method, cooking time is reduced. However, the packaging prohibits stuffing the bird and storing the giblets inside the turkey.

Another convenience item on the market is a turkey with a built-in thermometer that pops up when the turkey is fully cooked. However, these thermometers aren't entirely reliable and you should use them only as a guide.

Your holiday turkey doesn't have to be traditional. Try some of the new turkey products on the market.

THANKSGIVING DINNER— SERVE IT SAFELY

The dining room table may seat only 6 or 8, but somehow, families find ways to stretch the food and the table space at Thanksgiving. That's part of the tradition!

Entertaining a large family gathering is fun but it needs to be done safely, too. Roast turkey—the favorite Thanksgiving entree— is a perishable food. Always thaw a frozen turkey in the refrigerator. If you must thaw it more quickly, put in a waterproof plastic bag, seal tightly, and defrost in cold water. Thawing frozen poultry at room temperature gives bacteria a chance to grow. This is especially true with large frozen turkeys because of the long time it takes them to thaw completely.

Cook turkey thoroughly, to an internal temperature of 180-190 degrees F. Never partially cook it and finish cooking later. Bacteria can survive in partially cooked poultry.

Cook turkey stuffing inside a warm turkey, cook until the meat thermometer inserted into the stuffing reaches at least 165 degrees F. Never stuff turkey the night before cooking.

Do not thaw commercially frozen stuffed poultry before baking. Put it directly into the oven.

Refrigerate turkey leftovers immediately. Remove all stuffing; store separately.

Scalloped oysters—another holiday favorite in some households—are also highly perishable. Keep them refrigerated or frozen until just before cooking. In serving, keep them HOT (above 140 degreesF). Serve quickly; refrigerate leftovers immediately.

Can you prepare and serve the food to avoid foodborne illness? Your family may enjoy meals every day without problems, but on holidays when large groups get together, the types and larger quantities of foods present different problems. You may not have enough refrigerator space.

Bacteria can cause food poisoning. All they need to grow is the right combination of time, temperature, and moisture.

Foodborne illness can cause diarrhea, vomiting, stomach cramps, and other unpleasant symptoms which can last several hours or even days. With young children and elderly people, the results can be more severe. Often, people mistake foodborne illness for simple "bug" or virus. The real cause may be food that was not properly handled, prepared, or served. This can be prevented.

Can perishable foods such as cream pies, seafoods, and dishes made with eggs, fish, meat, and poultry be kept COLD (below 40 degrees F)? Do not let these foods stand at room temperature more than two hours.

Can perishable foods such as seafood, poultry, and cooked meats be kept HOT (above 140 degrees F)? Bacteria grow best in lukewarm foods. Never let these foods stand at room temperature more than two hours.

Holiday meals are fun but need careful planning. How many people can you safely serve? And, how much time will it take to prepare the food? Don't try to feed more people than you can handle.

[Continued on Page 57]

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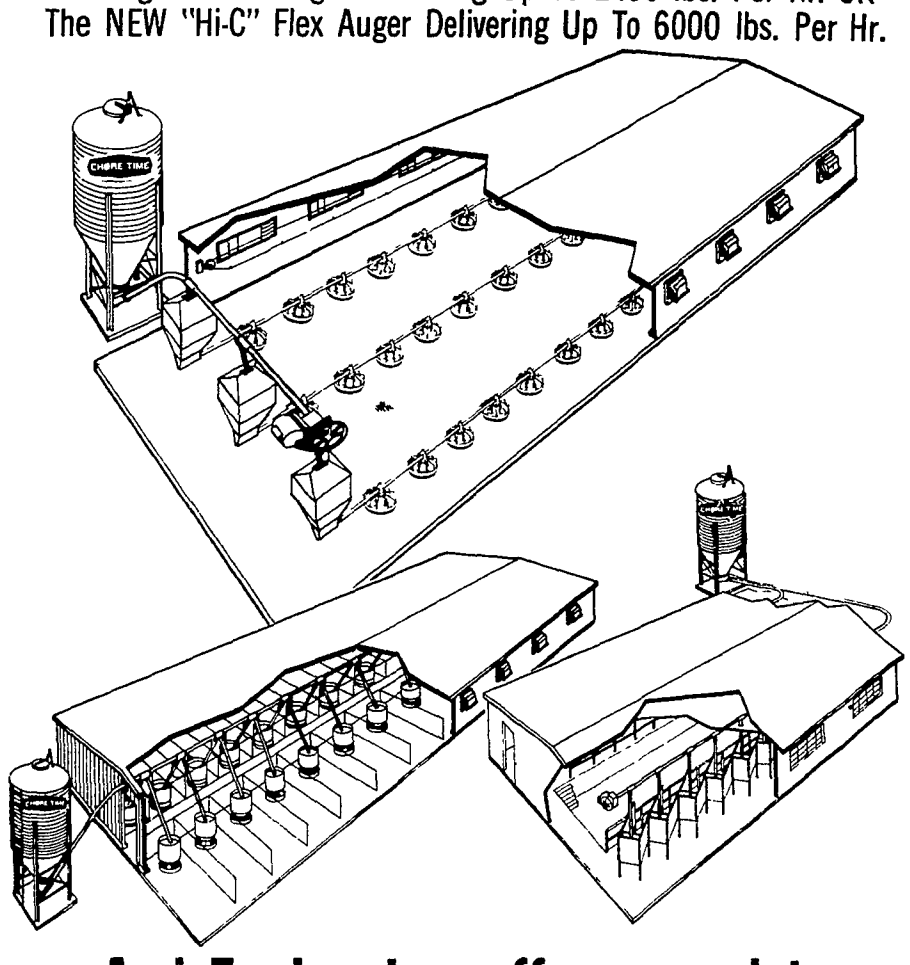

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Farm Women Societies

Lancaster Co. Society 1

Lancaster County Society of Farm Women No. 1 met Saturday, November 13 at the home of Mrs. Simon R. Snyder of Willow Spring Farm of Ephrata. Mrs. C. Neil Clark was co-hostess. There were 33 in attendance.

The society voted to donate $10 to the Lancaster County Mental Health Program, $10 to the Multiple Sclerosis Society and $25 to the Warwick Community Fund. The society also purchased calendars in support of Larc. The main feature of the program was a book review by Miss Mary Kathryn Noll of Lancaster.

The next meeting will be held December 4 at the home of Mrs. Mark Stoner with Mrs. David Fyock as co-hostess. Mrs. Sallyann Breneman will speak on Bits and Pieces.

Lancaster Co. Society 2

The Society of Farm Women No. 2 met on Saturday, November 13 at the Farm and Home Center. Ladies responded to roll call by naming the pumpkin product which they had prepared at home and brought with them for auction.

The Sunshine Committee reported they sent a card to Alvin and Buleah Graybill of Manheim, honoring their 56th wedding anniversary. Buleah is a member of Society No. 2, and she led devotions at the Nov. 13 meeting.

Society No. 2 gave monetary contributions to the Lancaster County Mental Health Chapter, and to a group known as Lancaster County Youth Entertainers; a love gift was given to Jay Witmer. President of Farm Women Society No. 2 Grace Miller informed society members that the dolls which the Society dressed have been returned to Goodwill.

Historians are meeting at the home of Esther Petticoffer of Lititz; and the year book workers will meet to prepare the Society No. 2 year book at the home of Grace Miller of Manheim R3.

Mrs. Doris Thomas, Extension home economist for the Lancaster County Cooperative Extension Service showed the group a film entitled, "Heritage Horizons '76", a film depicting the religious and labors of Lancaster County and Pennsylvania families, a heritage that has made these families what they are today.

The next meeting of Farm Women No. 2 will be held at the Mastersonville Fire Hall. Serving as Hostess will be Edna Loose and co-hostess, Kathryn Shreiner, Meeting time is 1:30 p.m.

Lancaster Co. Society 4

The Society of Farm Women No. 4 met at the home of Mrs. Robert Garber, with Mrs. Charles Newcomer as co-hostess with 28 members present.

The money from the October calendars should be given to any member of the Special Activities Committee as soon as possible after November 1. Our Society will not be selling fruit cakes.

These members went to Conestoga View, along with Society 5, October 21, to play bingo with guests of the home, Alice Marie Nissley, Charlotte Heistand, Mabel Wickenheiser, Catharine Brubaker, Dorothy Gamble, Shirley Newcomer and Gertrude Yeaglin. Lorna King is submitting an essay "What Makes a Farm Woman Tick in '76?" November 6 will be Lancaster County Convention at Farm and Home Center, Lancaster. Mrs. Lois Erb, the state president of Pa. will speak in the morning and humorous John Bell in the afternoon. There will also be a bazaar table to defray expenses.

Next meeting will be held November 27th at the home of Edith Musser, Silent Auction, also white elephant. Sale with minium of $1.00 for each item.

Lancaster Co. Society 20

Farm Women Society No. 20 will celebrate their 30th anniversary on December 2nd with a smorgasbord luncheon at Willow Valley Restaurant. The regular monthly meeting will follow the luncheon at the home of the President, Mrs. Samuel Goss, 2105 South View Road, Lancaster with Mrs. Mary Shenk, Millersville, co-hostess.

The Society was organized in November, 1946, at Kirkwood, Pa. with twelve members. The Society now has 30 members.

Lancaster Co. Society 22

Members of Farm Women Society 22 celebrated their 25th anniversary at a gala dinner held Saturday evening at the Sherwood Knoll.

A reception for members and their spouses preceded the banquet and entertainment was provided by Dorothy Parmer, the "Mad Hatter." She presented her program, "Sing Me the Old Songs," setting the stage for nostalgic remembrances.

Mrs. E. Clair Witmer, 836 Village Road, Lampeter, shared highlights of the group's 25 years. It has grown from the nucleus of six who began the society to its present membership of 34.

Four charter members are still active and were recognized. They are Mrs. Lloyd Herr, 1113 Colonial Road, Lancaster; Mrs. Amos Miller, 1150 Penn Grant Road, Lancaster; Mrs. Harold Rudy, Jr., 502 Penn Grant Road, Lancaster and Mrs. Harold Zook, 220 Lampeter Road, Lancaster.

Seven of the thirteen presidents remain in the group and they were honored for their service. They include Mrs. Harold Zook, Mrs. Lloyd Herr; Mrs. Carl Diller, 2112 South View Road, Lancaster; Mrs. William Weller, 15 Mylin Avenue, Willow Street; Mrs. Jay Landis, Lancaster R 6, Mrs. Henry Hess, 15 Batt Avenue, Willow Street; and Mrs. Lester Landis, 2066 Creek Hill Road, Lancaster.

The committee which organized the 25th anniversary celebration includes Claire Hess, chairman, Millie Landis, Darlene Herr, Elinor Rudy and Helen Witmer.

The next regular meeting will be a Christmas party, December 14 at 7:30 at the home of Mrs. C. Richard Landis, 2306 Horseshoe Road, Lancaster.

Lancaster Co. Society 27

Lancaster County Farm Women Society 27 met recently at the home of Mrs. Russell Swarr, who spoke to the group on her historic home which dated back to 1817.

Secretary and treasurer's reports were given. The Society's garage sale in September was a success, with a profit of $628.65. Mrs. John Hershey gave a report on the county convention, and other committee reports were given.

James E. Kipp, MD, spoke on "Family Medicine and Updating First-Aid". He gave each member present a Patient Information Book, a handy reference for the farm family.

[Continued on Page 58]

Ladies

[Continued from Page 56]

Consider the size and quantity of the cooking equipment you have, your supply of eating utensils and dishes. Figure out how much refrigerator space you'll need to store foods.

CHOOSING TOYS FOR KIDS

As any grandparent, parent, aunt or uncle can vouch for, buying holiday toys for a youngster is confusing. You want the toy to be "fun", but also want to make sure it's well-made, durable, and above all — safe.

Any toy can be a weapon in the hands of the wrong child or a child of the wrong age. Follow the age recommendations on the toy packaging as a guide to safety and suitability. Check the following guidelines and don't purchase a toy if it falls into any of these categories:

—Does the toy have any sharp points?
—Does it have rough edges or unfinished surfaces?
—Does it have glass or plastic parts that can be easily broken?
—Does it have any small parts that a child might break off and swallow?
—Is the construction of poor quality?
—Are dangerous spikes or pins used to attach eyes, ears, etc. in place.
—Does the toy have any springs or motors that could injure a child?
—Does the toy contain any dangerous toxic substances?

(If a toy is electrical, it should bear the underwriter's laboratories label.)

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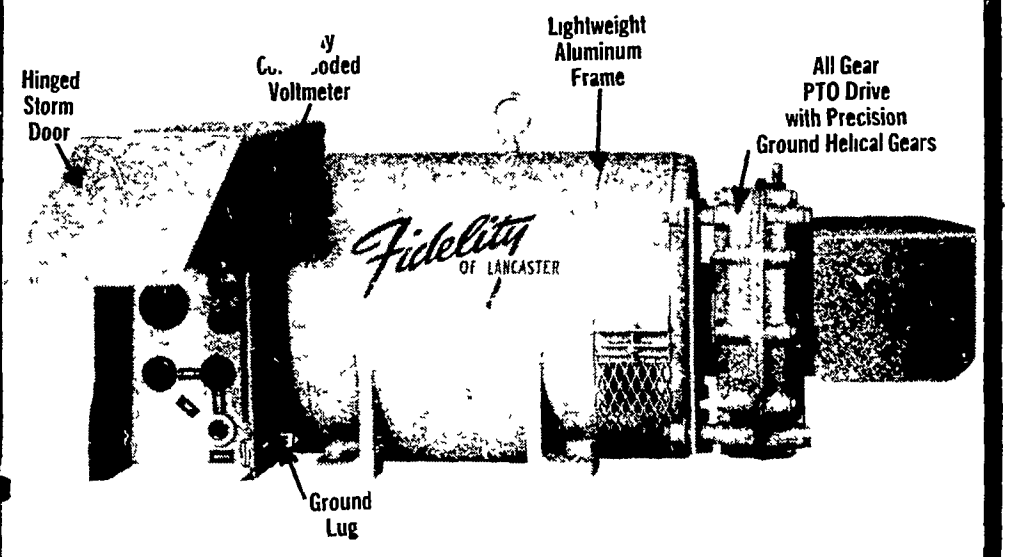

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Farm Women Societies

(Continued from Page 57)

The December meeting will be held at Rheresburg Teen Challenge Center on December 7.

Mrs. Jay Nissley was welcomed and installed as a member. Mrs. Robert Fellenbaum, president, and Mrs. Lester Good, secretary, will be taking their new positions for 1977-78 term as of January 1.

Mrs. Roy Sauder finished her work as president by conducting a quiz on the history of the society and gave fresh loaves of homemade bread to the winners. She also grew straw flowers last summer and gave a dried flower arrangement to each member.

Hostesses Mrs. Swarr and Mrs. Raymond Martin served a treat.

Lancaster Co. Society 29

Members and guests of Farm Women Society No. 29 enjoyed an evening of crafts on November 15. Pine cone wreaths and baler twine wreaths will adorn many of our doors. Some also made pine cone candle rings. The meeting was held at the home of Mrs. Gerald Erb with Mrs. Dale Heistand as co-hostess. Devotions were led by Mrs. Elvin Brennaman.

President Mrs. Gerald Erb, conducted the business meeting. On December 18 members are to donate two food items for Christmas boxes which will then be given to two needy families in the Mount Joy area. On December 11 the husbands will join for a Christmas banquet at Willow Valley Restaurant.

Program chairman for 1977, Mrs. Elvin Brennaman read the new year's program.

Berks Co. Group 1

Group No. 1 held their November meeting in the UCC Church in Amityville, where all made beautiful Williamsburg wreaths. None were exactly alike, as each reflected the tastes of the lady who made it.

Donna Haas won the County competition for her essay "How a Farm Woman Ticks in '76". Now it will be judged for state competition.

Our handicapped member's husband suffered a heart attack, so three days each week different members from our group will go to her home, taking her lunch and visit with her.

We gave a donation to a family in the community who lost almost everything by fire.

Due to illness at the Berks Heim our Fall bingo game was cancelled.

Our newly elected members who will serve for the next two years are as follows: President, Donna Haas; Vice-president, Linda Levan; Treasurer, Joan Haas; Secretary, Joanne Penkauskas; Corresponding secretary, Martha Levan.

Fourteen members from Group 1 will be attending the State Convention at Harrisburg on January 10 and 11. Our next meeting will be held at the Exeter Diner where we will hold our annual Christmas party with our husbands.

Berks Co. Society 6

The Society of Farm Women, Group 6, met at the home of Mrs. Warren Yoder, Boyertown R4. Nineteen members and one guest attended.

The annual Christmas party will be held December 3, at the Exeter Restaurant on the Philadelphia Pike at 7:30 p.m.

A donation was given to one of the members, Sarah Drumheller, whose home was gutted with fire, October 23, to purchase a clothes washer.

Articles for Christmas will be taken to the Hamburg State School, November 21, by Mrs. Richard Schlegel.

Names of 14 shut-ins in the area were presented to the committee who are in charge of making fruit baskets for Christmas.

Mary Jane Hetrick and Dorothy Wagner are in charge of reservations.

Mary Haas and Bessie Rapp will audit the treasurer's book until the January meeting.

Better butter acknowledged

WASHINGTON, D.C. - Because of improvements in recent years in the quality of butter being manufactured, the U.S. Department of Agriculture is proposing to drop the lowest quality grade, U.S. Grade C, from the official grade standards for butter. Such butter is no longer packaged for consumer use.

This is one of several changes USDA's Agricultural Marketing Service proposed in the United States Standards for Grades of Butter in a notice which appeared in the Federal Register Nov. 11.

Another change proposed would eliminate the use of alternative grade terms, such as "U.S. 92 Score" (for U.S. Grade A) and thus aid in the AMS move toward more uniformity in grade names.

Other changes, modifying the requirements for the grades, U.S. Grade AA, A, and B, are proposed as a means of more accurately reflecting flavors found in the butter being produced today, AMS officials said. Flavor is one of the important quality factors in the U.S. grade standards for butter. Specifically, changes are proposed in the definitions of flavor intensity and of flavor characteristics for "coarse acid," "cooked (fine)," and "cooked (coarse)." These are defects which may cause butter to be downgraded. The proposal would also delete the flavors "lipase" and "woody" from the grade standards and would modify the definition for "specks" in the grade standards' color requirements.

Comments on the proposed amendments to the grade standards for butter will be accepted until Jan. 1. They should be filed, in duplicate, with the Hearing Clerk, Room 112-A, U.S. Department of Agriculture, Washington, D.C., 20250, where they will be available for public inspection.

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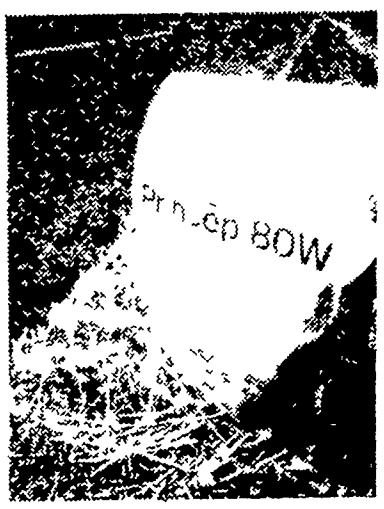

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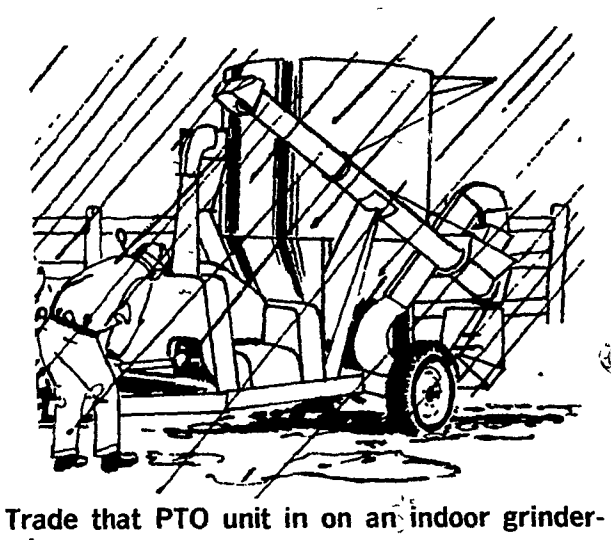

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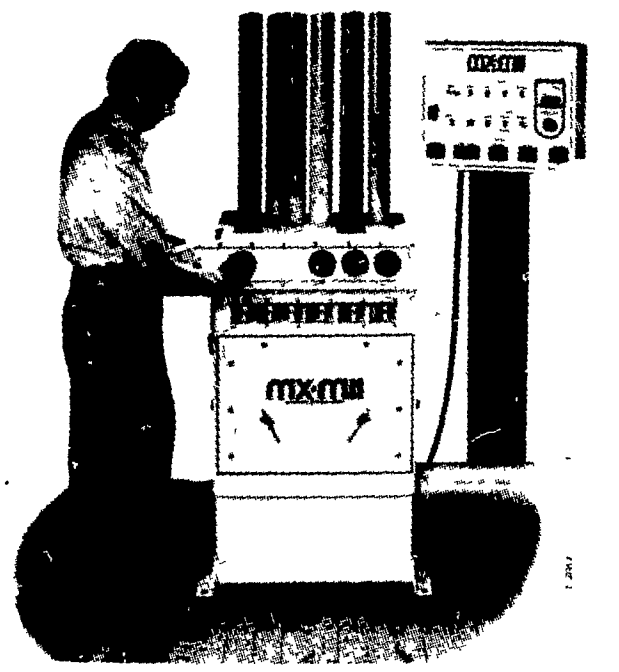

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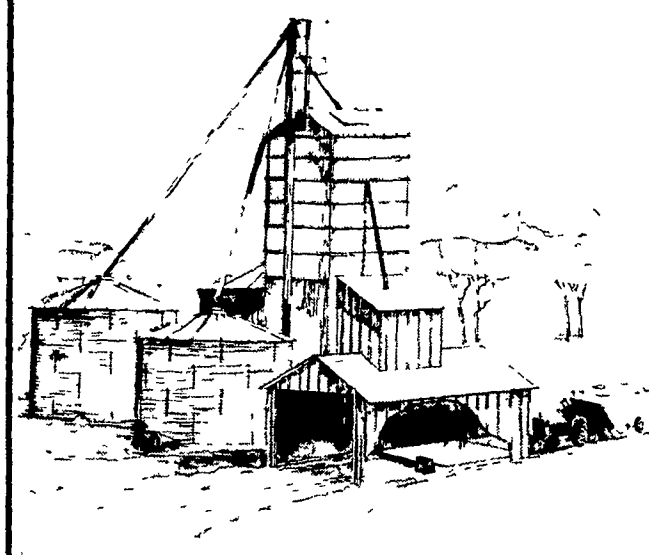

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IMPCO undisturbed by HB2392

PHILADELPHIA - Despite changes in the method of its operation, Inter-State Milk Producers' Cooperative remains dedicated to its long range objectives. Dr. James E. Honan, general manager of the 3,000-member dairy cooperative told members here Thursday at the co-op's 59th annual meeting.

Marketing all our members milk at the best and fairest possible price, said Honan, is our number one priority.

"Whether this function is ever changed will depend only on the action of the delegates, members and board of directors," said Honan. "I see no reason for it changing."

Honan referred to Pennsylvania House Bill 2392, introduced by Rep. Kent D. Shelhamer, as an attempt at improving relationship between cooperatives and their members. The Senate approved an ammended version of the bill just last week.

"The (proposed) amendments to the Pennsylvania Cooperative Law, will have very little effect on Inter-State," Honan said. "This is true since, organizationally, we are set up to provide good democratic opportunity for effective member control."

Honan noted that the best way to effectuate change is for the board of directors, in its representative position, analyze, study, pass judgment on a specific proposal, and then provide to members the results of that analysis as a recommendation.

"There is no way in the world that a sizeable business organization can be run successfully by other than a small, effective policy-making group," said Honan. "Decisions made by all of a cooperative's members would very likely stall the operation quickly and effectively."

In defense of federal orders which have occasionally been under public attack, Honan noted they are a valuable marketing tool "that farmers cooperatives use to benefit all of their members."

He further noted that cooperatives were established to provide the broad base for farmer bargaining power, but noted that all of this responsibility cannot be placed on the individual farmer.

"For then," said Honan, "the cooperative is useless and of no value whatsoever to those farmers . . ."

Inter-State's general manager pointed out that close ties between members and their policy-making representative and staff are essential in maintaining an effective cooperative association.

"These close ties are: understanding, respect, confidence and interdependence, and these are really the stuff that makes the democracy of change in Inter-State work," he said. "Differences of opinion, when they exist, should be used to arrive at sound decisions, so that those things which we want not to change - such as our main objective - can be kept, yet the basis of change is also kept intact and useable when needed."

But no control can be maintained over changes in the marketplace, he noted. And when these changes occur, goals have to be established which allow Inter-State to accommodate the changes as they come.

"The main objective of Inter-State is unchanged," assured Honan. "Our services and our tools constantly change, but they must to stay with the future."

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Ag careers shown

KANSAS CITY, Mo. - Exhibits depicting career opportunities in agriculture were on display at the FFA Agriculture Career Show, held in conjunction with the 49th National FFA Convention, here.

FFA members touring the display area saw numerous exhibits on agri-business careers. This year 44 trade associations, professional societies, educational institutions, and U. S. Government agencies exhibited at the show.

Besides preparing an exhibit which graphically depicts jobs related to the activities of their organizations, each exhibitor provided personnel to answer questions and furnishes printed information related to the careers they represent. The exhibiting organizations encouraged FFA members, advisors, and school guidance counselors to contact them for other educational and career materials published by their organization.

FFA gives distinguished service awards to AFBF, NFU and alumni

KANSAS CITY, Mo. - Distinguished Service Citations were presented by the Future Farmers of America to three organizations that have made significant contributions in service to agriculture and the FFA. The presentations were made during the 49th National FFA Convention, held here November 9-12.

Organizations which were recognized at the 1976 convention and why are:

The American Farm Bureau Federation has been a staunch supporter of vocational agriculture and FFA for many years. Their influence and support for legislation affecting vocational education in agriculture has been a positive influence on agricultural education. The American Farm Bureau Federation has hosted the National FFA officers on Good Will Tours and has provided technical assistance in the FFA Youth Safety Congress. Farm Bureau staff and members have served on many occasions as speakers and judges for national activities.

The National Farmers Union has given strong support to the total program of agricultural education, especially in legislative matters affecting vocational agriculture education. Members of the National Farmers Union have been of assistance to both Young Farmers and the Future Farmers of America in a wide variety of programs relating to the establishment of young people in agriculture.

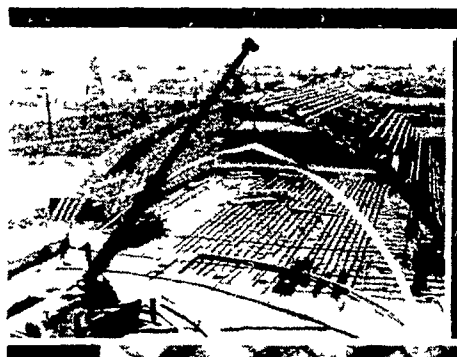
The National FFA Alumni Association through its affiliates and members has given outstanding service to vocational agriculture departments throughout the country. Alumni activities such as aiding teachers, serving as consultants, working part time as substitute teachers, providing incentive awards, assisting with judging activities and providing work experience opportunities for students, help make the vocational agriculture program more meaningful and effective.

FFA band performed in K.C.

KANSAS CITY, Mo. - The 1976 National FFA Convention was an experience of a lifetime for 122 FFA members who were part of the 1976 National FFA Band. The young musicians performed before more than 20,000 FFA members and guests at the three-day National FFA Convention held here earlier this month. The National FFA Convention is the largest annual student convention in the nation and was held here for the 49th time November 9-12. The bandsmen, none of whom have ever played together before, had two days of practice before performing for the convention audience at the opening session in the Kansas City Municipal Auditorium.

In Kansas City the bandsmen are known as the "FFA mail order band" because they are recruited by application forms mailed to the director from FFA members all across the nation. This year over 500 FFA members applied for positions in the band. The applications were evaluated and 122 bandsmen were selected by Roger Heath, director of Virginia Tech Bands. Heath is in his eighth year as director of the National FFA Band and was presented the FFA Honorary American Farmer Degree in recognition of his outstanding service to the FFA.

"Band members are selected on the basis of tape recorded auditions or competitive auditions in their State FFA Band with supporting recommendations from their high school band directors," explains Heath who spends many hours during the Summer selecting FFA members to fill the 122-piece band. In addition, all applicants are required to list their musical experience and activities such as solo and ensemble performances, special honors and special experience such as drum majoring or baton twirling.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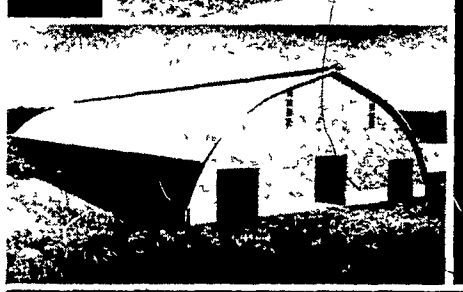
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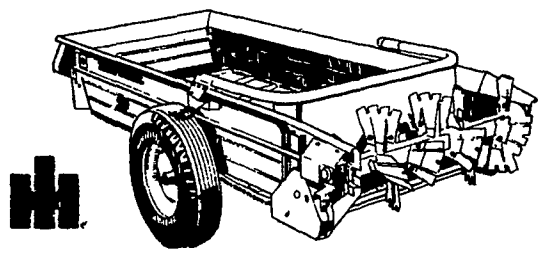
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ABS given award

DeFOREST, Wis. - More than 170 members and guests of The Newcomen Society of North America met recently in Madison, Wis., to honor American Breeders Service and its president, Dr. Robert E. Walton.

The Newcomen Society is a nonprofit, educational corporation, chartered to increase knowledge and appreciation of the free enterprise system through the study of business, industrial and institutional history.

In response to this honor, Dr. Walton stated, "ABS is a company dedicated to creating genetically superior bulls and distributing their superiority via artifical insemination to improve cattle around the world." He traced A.I. from its earliest beginnings, through the establishment of ABS by J. Rockefeller Prentice, to the company's present position of leadership in the A.I. industry. He offered an in-depth view of the ABS growth and company philosophy.

Dr. Robert Walton left, receives a distinguished service award on behalf of the company he presides over - American Breeders Service.

Dr. Walton emphasized, "All of us at ABS are proud of the heritage of our company, of the pioneers who laid the groundwork and established the principles so well, of additional contributions to the world's food supply as a result of our work, and of the increased productivity and profitability our customers enjoy as a result of our service.

ABS, a division of W. R. Grace & Co., is the world's largest beef and dairy cattle insemination firm and supplies frozen semen to all 50 states, Canada and 45 foreign countries.

FFA hosted ag educators

KANSAS CITY, Mo.—The nation's largest annual student convention got underway here last week as 20,000 Future Farmers of America, their advisors and guests gathered in for the 49th National FFA Convention. A special feature of this year's convention was the 1st World Conference in Agricultural Education for Youth and Adult Leaders. FFA members hosted 200 representatives of rural youth organizations from twenty five countries. On the convention floor Future Farmers heard keynote speeches from "The World's Strongest Man" and the astronaut with the longest recorded time on the moon.

In 1st World Conference in Agricultural Education being held in conjunction with the National FFA Convention, brought students and adult representatives from around the world together to participate in panel discussions, International Ag Olympics, and participation in joint sessions of the FFA Convention. While in Kansas City, international guests had the opportunity to share and exchange ideas with some of the 20,000 FFA members attending the convention. The initial idea of the conference came from a 1970 National FFA Convention International Committee Report. Last year a playing committee with representatives from around the world met in Kansas City to finalize plans for the upcoming world conference. The week long event was sponsored by Massey Ferguson Inc., Des Moines, Iowa, as a special project of the National FFA Foundation, Inc.

Of the 20,000 in attendance about 4000 were advisors, parents, school administrators, and others with special interest in the Future Farmers of America. Business of the National FFA Convention was conducted entirely by the organizations's 121 student delegates, all of whom are in high school or who have just graduated within the last year. The delegates, who represent 500,385 FFA members from the United States and Puerto Rico, arrived a day early to participate in committee meetings.

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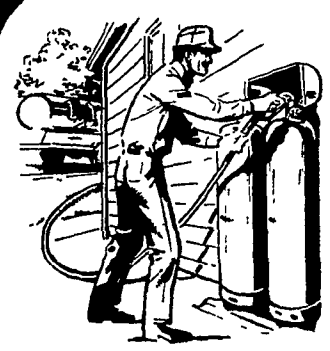

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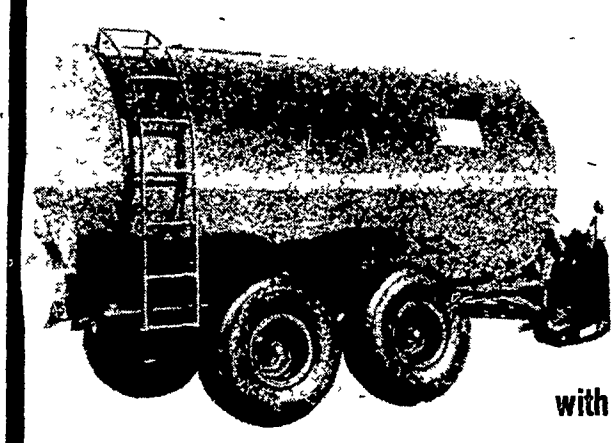

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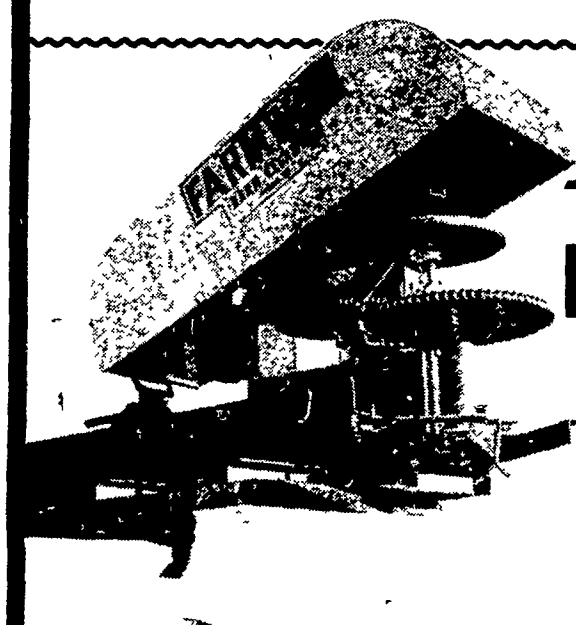

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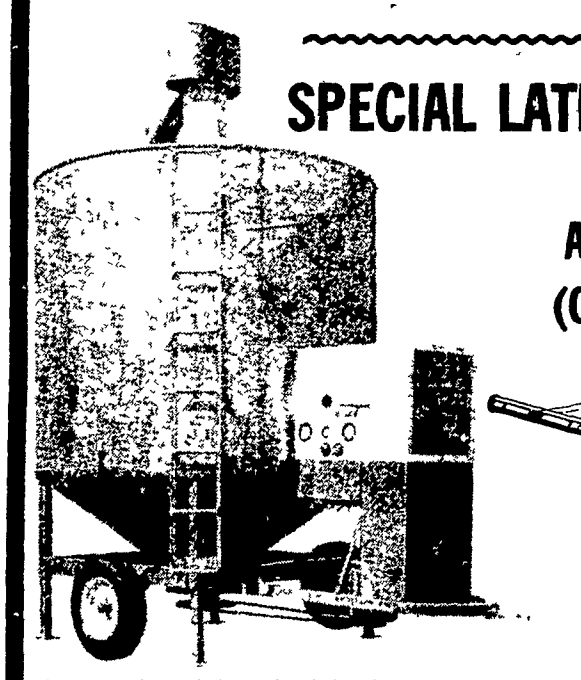

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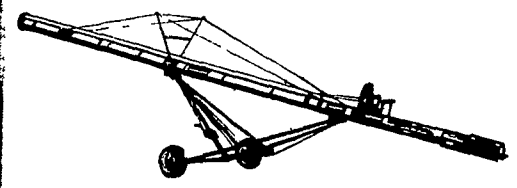

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Three area FFA chapters win highest national honors

NATIONAL CHAPTER AWARD PROGRAM

KANSAS CITY, Mo—The nation's most active FFA chapters were recognized last week with the presentation of the National FFA Chapter Award. This year 122 FFA chapters received the National "Gold Emblem" award for their superior performance in activities relating to the vocational agriculture and Future Farmers of America programs. The National Chapter Award encourages FFA chapters and members to actively participate in a wide variety of educational FFA activities. In addition to the gold emblem presentations, 100 chapters received the "Silver Emblem" award and another 88 chapters were presented the "Bronze Emblem" award.

Two Lancaster County FFA chapters were among the three from Pennsylvania to receive the prestigious gold emblem award. The Cloister Chapter from Ephrata and the Grassland Chpater from New Holland made the catch. The third school from the Keystone state to do so was the Northern Lebanon Chapter from Fredericksburg.

Pennsylvania schools to receive the silver emblem were the Headquarters Chapter at Ulysses and Mifflinburg Chapter at Mifflinburg. Bronze emblems went to the Manheim Chapter at Manheim and the Little Lions Chapter at State College.

In Maryland, it was the Damascus, Gaithersburg and Linganore chapters who won the awards, with the first two mentioned catching a gold, and the latter a bronze.

Chapters earn the award for their activities in 11 areas of chapter involvement prescribed by the National FFA Organization. To be eligible for the National Chapter Award, FFA chapters submit an application listing their chapter's performance in the follwoing 11 areas: supervised agricultural experience programs; cooperative buying, selling and assistance to members; community service; leadership development; sound programs of earnings, savings, and investments; proper conduct of meetings; scholarship; recreation; public relations; state and national activities; and alumni relations.

The application form is judged first by the State FFA Association. Top State applications are then submitted for National evaluation. Each of the 49 State FFA Associations is permitted to enter two applications or 10 per cent of the applications of chapters earning a superior rating in state competition. Judging the applications at the national level is done under the supervision of agricultural specialists representing the U.S. Office of Education.

Chapters named for the National Chapter Award receive a special plaque or, in the case of those who have previously received a plaque, a spur for attachment to the plaque. The awards are provided by the National FFA Foundation, Inc.

from HISTORY'S SCRAPBOOK

DATES AND EVENTS FROM YESTERYEARS

November 26, 1789-President George Washington sets this date aside as a day of national thanksgiving for the adoption of the U.S. Constitution.

November 27, 1910-Pennsylvania Station in New York, the world's largest railway terminal to date, is opened to traffic.

November 28, 1520-Ferdinand Magellan enters the Pacific Ocean on his way around the world, the first European to sail that body of water from the east.

November 29, 1963-President Lyndon Johnson appoints a seven-man bipartisan committee, headed by Chief Justice Earl Warren, to investigate the assassination of his predecessor, John Kennedy.

November 30, 1782-Preliminary peace articles ending the Revolutionary War between the United States and Great Britain are signed in Paris.

December 1, 1913-The world's first drive-in gasoline station opens for business in Pittsburgh, Pennsylvania.

December 2, 1956-Fidel Castro begins his revolution in Cuba, landing on the coast of Oriente Province with 82 men. Most of his followers were killed but he escaped into the mountains to win a victory later.

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13 Berks County farms visited

READING - Thirteen Berks County farms took part in a Farm-City Tour last weekend, a project which is sponsored annually by the Berks County Farmers Association for the purpose of improving relations between rural and urban citizens. An estimated 6000 visitors were drawn to the farms, according to Bill Myer, Berks County Farmers Association president.

The farms visited included:

1. Mybelle Farms, owned and operated by the Myer Adams family of Shoemakersville. The Adams maintain a herd of 45 milking Holsteins on their 138-acre farm.

2. Danvale Farms - 380-acre dairy farm owned and operated by Daniel and Lillian Harnish. Uses pipeline milking system to milk 80 Holstein cows. Houses 80 calves and heifers ranging in age from one week to 24 months. A stall barn, free stall barns, corral pens and loose housing. Ponies and kittens as an added attraction for visiting youngsters.

3. George M. Anthony and Sons - A 600-acre poultry breeding farm with chick hatchery and 35,000 laying hens. The poultry and hatchery operation was started in 1917 by George Anthony who presently manages the operation together with his sons, Barry and Donald.

4. Way-Har Farms - An 800 acre modern dairy farm sustaining 270 head of cattle of which 110 are being milked. Begun 30 years ago by Arthur and Carrie Lesher, the operation also includes a jug store.

5. The Christman Farm - A 2800 acre farm supporting a 400 head dairy herd. The operation, which features a carousel milking parlor, was begun 32 years ago by Roy Christman and his wife, Gloria.

6. Dreibelbis Farm - 200-acre dairy farm with 85 head of registered Guernsey cattle of which 48 are being milked. The farm has been in the Dreibelbis name since 1868. Presently run under the name of W.H. Dreibelbis Sons, Inc., it also featured a grist mill with original stone and conveyors.

7. Harold and Eleanor Burgert - General farm operation settled in 1733, featuring a home built in 1771, is one of the oldest farms in the county and a former stagecoach relay station.

8. Rodger and Dorothy Wagner - As of the day of the tour, the farm has been owned by the Wagner's for six years. They have a modern free stall dairy barn with milking parlor and 120 Holstein cows and 100 head of calves and heifers on 330 acres.

9. Eugene L. Moser - A modern dairy farm with free stalls and milking parlor, 225 acres and 125 milking Holsteins, plus 130 head of replacement heifers and bulls for beef, three horses and a pony. They process and package their own milk, fruit drinks, and make their own ice cream.

10. F. M. Brown's Sons, Inc. - Managed by Charles and Alton Brown, this fourth generation farm land was purchased 105 years ago. A total of nearly 800 acres are farmed.

11. Earl R. Hafer Dairy Farm - Owned and operated by Mr. and Mrs. Hafer and family. The family has 85 Holsteins in comfort stalls.

12. Spring Breeze Farm - Owned and operated by Don and Gay Landis, this 200-acre dairy farm is where automation is the keynote of the operation. One hundred and ten of 180 registered Holsteins are milked on a revolving carousel milking parlor complete with automatic detachers. Also featured are a free-stall barn with sol-air roof and push-button feeding.

13. Blue Mountain View Farms - Three generations have worked the 195-acre farm. Presently milking 41 of a total of 90 registered Guernsey cows.

NATIONAL FARM-CITY WEEK, NOV. 19-25

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Every tanker tested daily

IMPCO tightens quality standards

PHILADELPHIA - Quality control standards within the dairy industry are getting continually more stringent in order to meet the demands of a more quality-conscious consuming public, William B. Hastings said here Thursday to about 1000 Milk Producers' Cooperative.

Hastings, director of field and laboratory services for Inter-State, pointed out that for the first full year, every tanker load of milk is being tested for antibiotics and added water before it reaches any bottling or processing plants.

Inter-State, Hastings stressed, has undertaken this quality control program on its own since neither state nor federal regulations require each tanker be tested. As a result of this testing, 76 tankers of milk with positive antibiotics were detected last year.

The cost of the program is not cheap, said Hastings. He estimated the extra antibiotic and added water testing for the year to cost about $80,000. During the past year there were 442,800 tests made on 2,200 Inter-State members under the direct full-service program.

Along similar lines, Hastings urged dairymen to insure that antibiotics do not get in their bulk tanks. Said Hastings, "Our goal must be zero."

Hastings also praised Inter-State dairymen along with his 21 fieldmen for their outstanding job in adhering to excellent quality standards. He noted that the U.S. Public Health Services Food and Drug Administration and the Pennsylvania Department of Agriculture has conducted nine survey ratings and two spot checks. All scores, he said, were above 90.

"Consumers are demanding a better product with a good taste and flavor, that is free of antibiotics and other adulterants," said Hastings to the dairymen. "So again, have courage to produce only milk that you yourselves would not be afraid to drink before you send it to the market for consumers to buy and consume.

"Remember that the consumer will be the final judge," he concluded.

Cropping plans altered?

COLLEGE PARK, Md.—Farmers in Maryland—and elsewhere in the Mid-Atlantic area—should be planning some changes in their cropping operations for next Spring as the result of wet weather this fall, says Joseph L. Newcomer, Extension agronomy and seed specialist at the University of Maryland, here.

October rains and resulting wet fields have delayed soybean harvesting and small grain planting, as anyone familiar with the farm scene already knows.

As a result, many soybeans are of poor quality, and much of the intended small grain acreage may not get planted this Fall.

Thus, Newcomer predicts a shortage of good quality soybean seed for 1977 planting and a shift in demand from mid-season to late-maturing soybean varieties. The shift will occur because many farmers who didn't get their small grain planted this Fall will not be double-cropping small grains and soybeans next year.

So the Maryland Extension specialist advises farmers who were lucky enough to harvest good quality soybeans this Fall not to sell them for crushing purposes. This advice would apply especially to growers of late-maturing soybeans.

Before making a final decision to store soybeans for possible sale on the seed market, Newcomer suggests that germination tests be made to determine seed viability.

Farmers can make these tests themselves with the old-fashioned "rag doll" method, or they can submit samples to the state seed-testing laboratory maintained by the Maryland state Department of Agriculture on the University of Maryland campus at College Park. Check with your local county Extension agricultual agent on procedures to follow.

LOOK FOR

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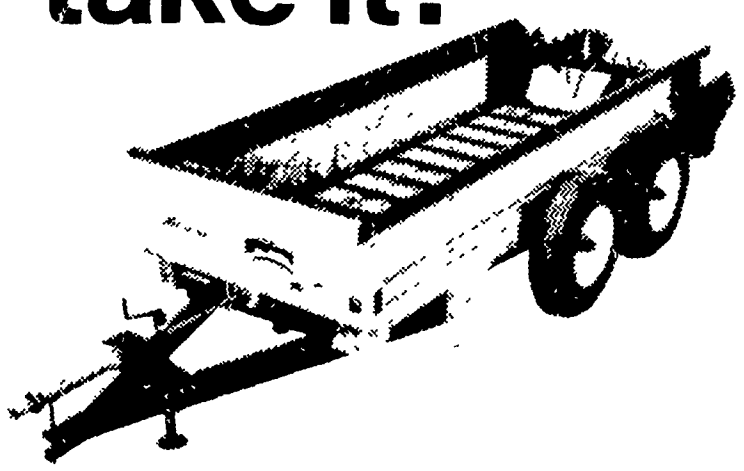
New Idea's Manure Spreaders

Wood can take it!

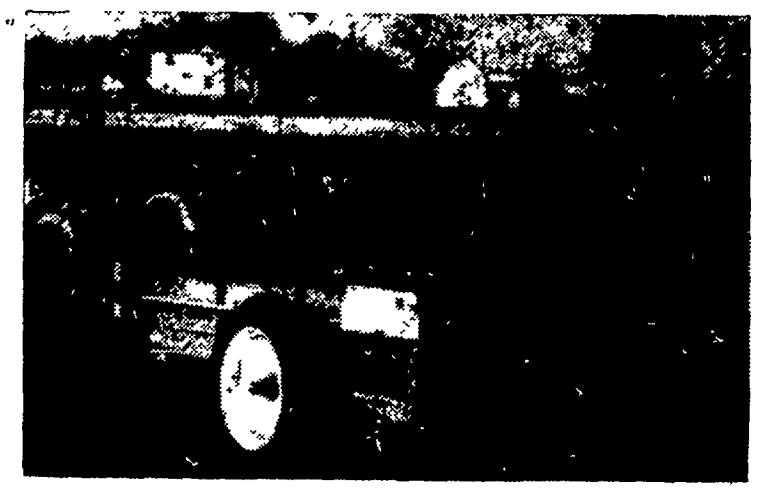


That's why they use Penta treated clear yellow pine in every New Idea Spreader box.

Every New Idea spreader in the line has wood sides, bottom and end . . . because wood can take it. Wood battles against damage. Wood won't bend, can't rust . . . and fights corrosive acids better than any other spreader box material.

Warranty On Wood That's why only New Idea says, "In the unlikely event that any of the wood components in your New Idea Manure Spreader rot through, Avco New Idea will make replacement, no charge. Replacement will be made without cost to you, the original purchaser, at your nearby New Idea dealer . . . no charge for wood, no charge for labor or freight."

New Idea's Manure Spreaders



Three easy ways to handle sloppy manure

Hydraulic Endgate. Fingertip control, uses standard 8" single or double acting cylinder. Hand crank available. Fits all New Idea PTO spreaders.

Pan Attachment. Fits any New Idea Single Beater spreader. Lowest cost way to handle semi-liquid manure.

Mechanical Endgate. Fits any New Idea Cylinder/Paddle or Flail spreader. Closes with hand crank, opens from tractor seat. Fits snug for loading and hauling.

All New Idea Spreaders are backed by the famous Warranty on Wood in addition to a Full Year Warranty.

AVCO NEW IDEA
75 YEARS SERVICE TO AGRICULTURE

We make your job a little easier.

New Idea's Manure Spreaders

Upper cylinder optional on any new New Idea Single Beater Spreader.

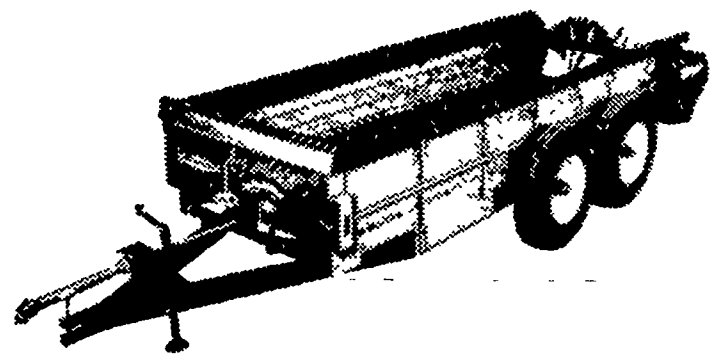
Levels load... improves spread pattern.

Thinking of a new spreader? Think about a New Idea Single Beater. With an optional upper cylinder, it's the very last word in leveling out heaped loads and gives you a better spread pattern. Available on any of the 5 sizes of New Idea Single Beaters—from 116 to 318 bushels. You can use the optional hydraulic endgate with the upper cylinder in place!

Come take a look.

New Idea's Manure Spreaders

Spread less often. Spread 10 tons each load!



Want to spread less often? Then check out New Idea's BIG new 10-ton manure spreader. Built to save you time.

Everything about this new heavyweight is built for long, trouble-free service. The extra heavy-duty conveyor chain is backed by a 2-year warranty. The spreader itself is backed by New Idea's Full Year Factory Warranty, plus their famous Warranty on Wood. And, it not only has a Belleville spring-type slip clutch that protects the power train — it also features an exclusive "Conveyor Overload Protection System." Available in single or double beater models, with optional hydraulic endgate or pan attachment for handling sloppy manure.

Stop in and inspect New Idea's 10-ton spreader. Maybe now's the time to trade up to a bigger spreader. So you'll spread less often this year.

SEE DEALERS ON OPPOSITE PAGE.

75 years of business celebrated

YORK, Pa.—Three-quarters of a century ago, two cousins in the little York County town of Glen Rock pooled their resources and founded a small hardware store. Soon they began handling livestock feeds. In a few more years, machinery sales and service was added.

J.F. and H.O. Neuhaus' store in Glen Rock became a mainstay for area rural people.

In 1929, J.F. Neuhaus' son, Clair, joined the partnership. The business continued to grow; and for a while two major brands of farm equipment were sold.

"John Deere always had the best plow," said Mrs. Clair V. Neuhaus with a twinkle in her eye. "So we dropped the other line and concentrated on that dealership." The business was incorporated in 1953.

Mrs. Neuhaus, Glen Rock, today serves as president of Neuhaus Incorporated, stepping into that role after her husband's death four years ago.

But the corporation found it had outgrown its Glen Rock facilities and needed to expand. On November 13, Open House was celebrated at the spacious, modern sales office and farm machinery repair shop. Located at York R2, just east of Loganville, the new facility boasts 13,000 square feet under roof.

The Glen Rock hardware store remains in operation and is headquarters for Neuhaus's lawn and garden equipment servicing.

In December, the firm and its 21 employees will celebrate again when they observe the anniversary of their 75th year in business.

Pesticides to be assessed

WASHINGTON, D.C. - The U.S. Department of Agriculture has established a national agricultural pesticide assessment program to assist the U.S. Environmental Protection Agency (EPA) in a comprehensive evaluation of pesticides needed in the production, processing and distribution of crops, livestock and forest products, Acting Secretary of Agriculture John A. Knebel announced recently.

Amendments to the Federal Insecticide, Fungicide, and Rodenticide Act requre that EPA review all existing pesticide registrations and make reregistration decisions. Any pesticide that exceeds certain EPA risk criteria will not be reregistered until EPA determines that its benefits exceed any risks associated with the use of the product. The pest control chemicals that may be subject to intensive review are included in a "Rebuttable Presumption Against Registration" (RPAR) list developed by EPA.

EPA currently lists as candidates about 170 active ingredients formulated into thousands of products used primarily to protect agricultural products against harmful insects, weeds, diseases and other pests, Knebel said. USDA will contribute to the EPA decision-making process on pesticide regulations by providing information and interpretations of benefits and risks associated with pesticide use.

Seven USDA agencies, together with land grant universities, agricultural components of state governments and other concerned organizations, will contribute to the massive project.

The information gathered will be based largely on existing data and on review of environmental and human health risk experience. USDA will do some limited new biological research, collect and analyze economic data and assess environmental risks.

Will your feed efficiency measure up to Mol-Mix?

To any cattleman, whether he's a feedlot operator or a cow-calf man, feed efficiency is the name of the game

But mere supplementation may not be the whole answer. If you choose an inferior brand, you may just be wasting your money.

Mol-Mix liquid feed supplement contains extra "performance oriented" ingredients that many others don't have Things like. phosphoric acid, ammonium polyphosphate, corn distillers solubles, and condensed fermented corn extractives A feed supplement, as with any manufactured product, is no better than the quality of its construction. You get what you pay for. Mol-Mix is made with the best ingredients available.

It's just an out and out fact that Mol-Mix will make more net profits for you. Some have reported as much as $5.00 return for every dollar invested in Mol-Mix.

Stop in at your Mol-Mix dealer and find out how. He may just have a nice surprise for you.

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MAIN OFFICE: 27 N Church St Quarryville 786-7361

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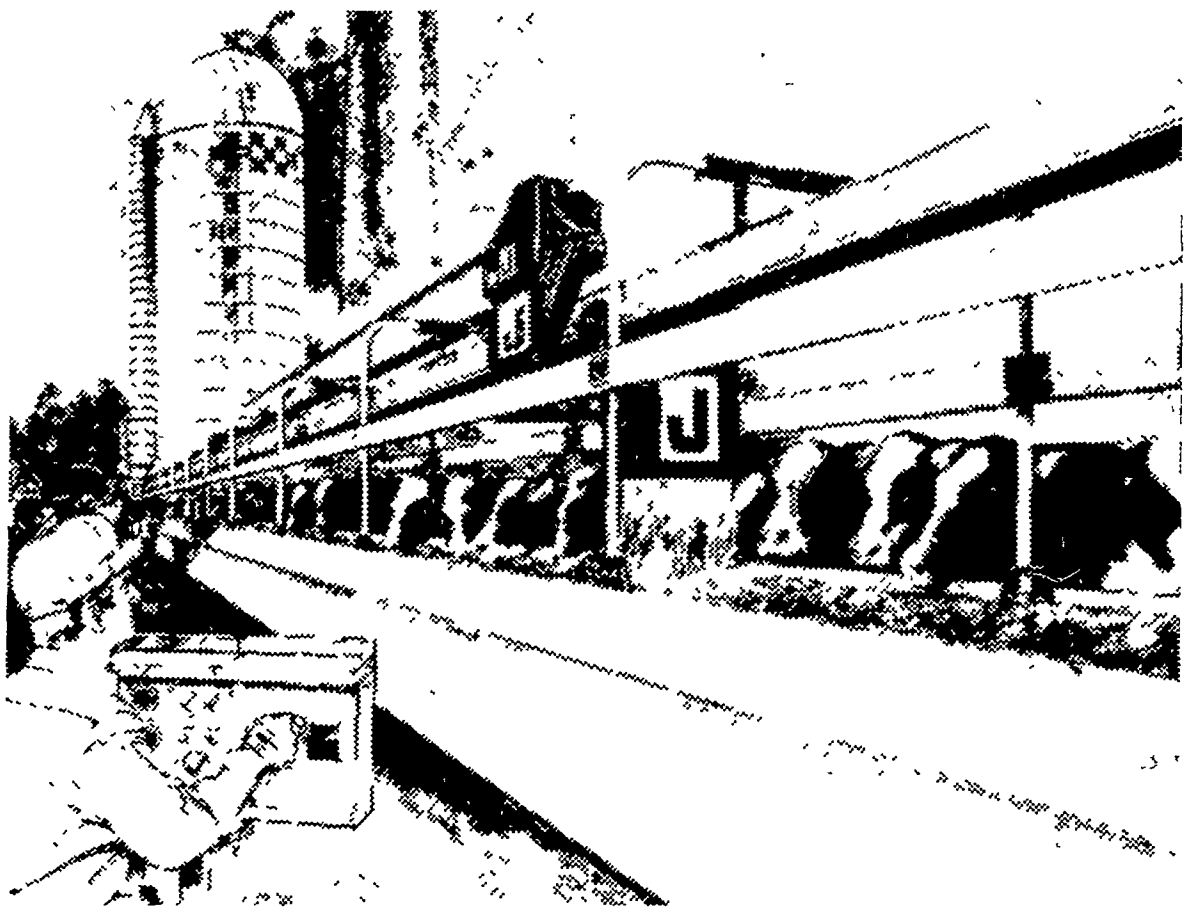

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717 442-8134

CARL L. SHIRK
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717 274-1436

STOLTZFUS WELDING SHOP
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West Chester, PA 19380
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R2, Littlestown, PA 17340
717-359-5863

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classified ads

PHONE 717-394-3047 or 717-626-1164

For Sale - 16' Marting hog shelter. Call 717-345-8626

For Sale - 701 Uni-Tractor with 727 husking bed. 3 narrow row heads. PH: 215-273-3659

For Sale - John Deere 40 Combine with 205 2 row corn head & 10' grain platform, good condition. 301-877-9889

For Sale - Amish Carriage with storm front, almost new at Amos C. Fisher farm, 1½ miles east of Intercourse on Newport Road.

For Sale - 9 H.P. Wisconsin engine, brand new $150. Only 1 to sell. First come, first served. John L. Stauffer, 215-445-6175

Int. truck, 2-speed axle, new front tires, removable grain sides, 14 ft. bed. $1000.00
J.D. 6-row Flexi-Planter, 3 pt. hitch. fertilizer box. separate double-disc fertilizer openers. $500.00
J.D. 6-row Cultivator, foldout extensions for 8 rows, guards, rear sweeps. $500.00.
12 ft. Gandy Granular Applicator with attachments to mount on disc. $250.00
PH: 717-536-3576

For Sale - Market Wagon, good condition. Roller bearing. Ben J. Fisher, Nickel Mines, White Oak Road.

For Sale - New Holland 365 tank manure spreader with broken rotor - $600. 34 16" used Jamesway left hand barn cleaner paddles - $3.00 each. Ph. 215-445-6838.

For Sale - Dynahoe backhoe in good condition - $3,000. Ph: 215-845-2222.

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		4 x 6

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NOW AVAILABLE
150,000 Watt
Continuous Duty
PTO Alternator
Motorized units of gas & diesel also available. Any size. Single & three phase models & automatic controls. Installation Available.
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Behlen grain dryers, 380, 700 bu. capacity, also storage tanks in stock All steel buildings, sizes and prices upon request.
USED EQUIPMENT
1 - Behlen grain dryer electric 3 ph. Porpane gas heat. 700 bu. capacity
ALLEN A. GREEN
Green's Farm Equipment
RD3, Allentown, PA
Ph: 215-395-2102

Farm Equipment

Wanted - wide front end for John Deere 2510. PH: 215-445-4280 after 5 PM.

For Sale - Allis Chalmers Snapper Corn Picker in good condition. John K. Lapp, Christiana RD 1, 1 mile South of Nine Points.

For Sale - portable grinder mixer, mounted on 1969 Chevy truck, powered by 471 Detroit diesel, air unloaing system and hot blend molasses system, 2500 pound mixer. Priced to sell. Phone 717-626-7523.

For Sale - JD 3010 tractor with loader. In very good condition. Ph: 717-285-4118.

For Sale - P. J. Petter Diesel 11¼ h.p. with clutch. Edwin Z. Horst, East Earl, RD2, Box 113, PA turkey farm rd. 17519

Wanted to Buy - M.M. 445 Universal Model Tractor, adj. front and rear on the same in a Z or ZB. Also some Buff Cochin Bantams and a trio of Jap green or Karlan pheasants. 12 Volt wincharger heavy duty generator and 7½ ft. propeller. Fred Brown, R1 Andover, NY 14806.

For Sale - 20 ft. self-unloading auger for shelled corn for Harvestore, in excellent condition. Ph: 717-597-8360.

For Sale - 3 wire corn bins. 1 Super B, like new corn dryer. (2) 6" augers. (1) 1010 John Deere tractor with front end loader. 215-489-4125.

For Sale - Farmall M with mounted 2 MH corn picker. A-1 shape. Ph: 717-933-8713.

For Sale - 1973 IH No. 2400 Tractor with front end loader, 7' Flail mower, York area. PH: 717-757-4172 or 755-2176

Wanted - Cab for AC Gleaner Combine model A or A II also Cab for 580 Case Backhoe 302-422-6970 evenings.

Vicon 600 lb. or 900 lb. Ground Drive Fertilizer Spreaders
Vicon 6 Spinners Hay rakes
2 Way plows
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Rota Bar hay rakes
Nichlos Hay tedders
N.H. Super 68 balers
45 h.p. engines
These equipment are all reconditioned.
GIDEON L. FISHER
R1 Ronks, PA

For Sale - New Idea, narrow row 326 corn picker, excellent condition, 160 bu. gravity bin. 215-593-6390

For Sale - Kubota L-175 Diesel Tractor with only 360 hrs. Also 50" Howard Rototiller J50. Call 717-354-9673

For Sale - Myers Snow Blade, angles right or left $150.00. 215-932-9727 Evening.

For Sale - 1000 Gal. Air tanks, suitable for compressed air. David S. King, Box 359 R3, Myerstown, Pa. 17607

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36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.
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International Harvester Model 303 with 10' Platform and 2-row corn head.
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For Sale - Willmar fertilizer spreader, like new, spinner type; 6 ton capacity (14,000 Gross), dual axel (4 wheels), stainless steel floor, chain, metal lids. 215-926-4798

Model 82 Massey Harris Combine.
New Idea 213 Manure Spreader.
AC WD Tractor
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ROY H. BUCH, INC.
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Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C. U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, PA 19543 215-286-5146

Wanted - wooden silo stays. Box 178, Bird-in-Hand, Pa.

For Sale - Farm tractor - International 674 with No. 1850 front end loader, 530 hours-$7800.
Backhoe - 3082 International, 3 point hitch-$1850
10 ft. transport disc - Oliver No. 251 - $985.
Phone 215-779-3336

For Sale - John Deere 530, excellent condition. PH: 301-452-8509

For Sale - Disc - extra heavy duty - 25 feet 6 inch single fold - complete - $7,200. Phone: 717-872-7190 late at night.

For Sale - New Idea corn picker, Model 324, 2-row pull type, excellent condition; Massey-Harris 60 pull type combine, good condition. No Sunday calls. Phone 302-684-8601.

Used Disc Harrows
New Shipment of Manure Spreaders.
Used 155 IHC PTO Spreader.
COPE & WEAVER CO.
New Providence
786-7351

For Sale - 14 drinking cups in good condition; 32 Acorn stanchions, 1 metal clay feed cart with cover. ¾ blood Chianina bull, 6 months old. PH: 264-6088 or contact Abner A. Knepper, Chambersburg, Pa., R. D. 1. 17201.

Wanted - Scraper Blade - 8 ft.; Blacksmith Anvil - 100-200 lbs.; Soybean Screen for A.C. "60" combine. Items must be in good condition. Call 609-884-7549 after 6 P.M. or write David Rutherford, Cape May Point, NJ 08212

For Sale - Gleaner combine Model G, 13' grain head, 4-35" row corn head, New diesel engine, hydrostatic drive, very good condition. Call Koolin Mushroom Farms, Avondale, Pa. PH: 215-268-2262.

For Sale - New Idea 318 high moisture ear corn grinder to fit any NI 2 row pull type. Ph: 814-793-3782

For Sale - John Deere 95 combine w-13 ft. Grain head, Model 435, 4-row 40" Corn head, $9,500 or best offer; Moridge Grain Dryer, 400 bu. capacity, 1½ yrs. old; Farmhand Blurr Mill Grinder. Phone: 609-737-2375

Wanted - Power take off and belt pulley assembly for Massey Harris Pony tractor. For Sale - air powered winch 2 or 3 ton. Will operate on 70-80 lb. of air pressure, mounting bracket, cable & pulleys. No longer have use for it, works like new Call 717-838-1801.

For Sale - Used Gehl portable hammermill, mixer and grinder, steel or rubber wheels. Christian K. Miller, Box 350, R. D. 1, Strasburg, Penna. 17579, one mile east of Hessdale.

For Sale - Wisconsin VE-4 engines with clutch and P. T. O. - good condition, hand crank - $250.00 each. Vilsmeier Equipment, Inc., Rte. 309, Montgomeryville, Pa. Ph: 215-699-3533.

FARM TRACTORS
856 International
4020 John Deere
3020 John Deere
Used Forage Boxes
Call 717-547-8062

For Sale - Self-spacing concrete hog slats in 4 ft. - 4 ft. 8 in. - 6 ft. and 8 ft. lengths. Valentine T. Petersheim, Box 329A R2 Mifflintown, Pa. 17059

For Sale - 806 45 horse Ford tractor - front and rear wheel weights - power steering, excellent condition, under 1300 original hours, hydraulic implement hookup. PH: 717-872-6215.

For Sale - Farmall H, Cultivators, 2-row corn planter, 2-bottom plow, sicklebar mower, blade for front end - $2,000. Call between 6 & 7 AM T. Johnston, R. D. 1, Dauphin, Pa. 921-8493.

For Sale - Moridge grain dryer, 400 bushel capacity, excellent condition. Reduced for quick sale. Phone 609-737-3873.

For Sale - Massey-Harris 55, Massey-Harris 44, Massey-Harris 44 Special (rear end), Massey-Harris 30 and 33, set of new 24.5 x 32 Firestone tires on rims. Ph: 301-877-9889.

For Sale - Plexi-Chart cow records. New silage & feed carts. Heavy duty air tires. Melvin L. Petersheim, R1 Box 199, Gordonville, Pa. corner of Scenic & Centerville Roads.

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Andersen Gliding Unit, Stud Opening - 54¼" x 59"
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Phone 215-445-6272
Evenings
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Clipper Blade Sharpening, Clipper Repairs, Used Clippers for Sale. Don Lohr, R6, Lancaster, Pa. 17603 Phone 717-872-5503

Star Silo, Inc. has obtained a distributorship for Feed Easy Farm Equipment. If you are interested in selling Star Silos and Feed Easy Equipment and you are not presently selling silos or farm equipment for another company, call us at 866-5708 for an appointment.

Anderson Automatic Medicator for medication of Poultry & Livestock drinking water. Accurate, Reliable, Failsafe & Trouble Free. Hiestand Distributor, R1, Marietta, PA 717-426-3286

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Ford 4000 Industrial with 3 pt. and loader
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Massey Ferguson 65 with 3 pt. and loader
Ford 3000 with snow plow
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1-3 bottom 14" No. 60 International high clearance, pull type, plow with trip bottoms - $300

1 - Gandy Hi-Lo granular chemical applicator, pull type, 12 ft. box with stainless steel bottom - could be mounted on disc for preplant incorporation - $400.00
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Jacobsen LT750 riding mower
E10M GE Tractor w-mower
J.D. 55 Riding Mower
J.D. 8 & 12 H.P. Lawn and Garden Tractor (New Style))
J.D. 8 H.P. Lawn & Garden Tractor (old style)
1973 380 Suzuki Motorcycle
1975 Yamaha 650 w-electric start
WENGER IMPLEMENT INC.
The Buck, PA
717-284-4141

1970 Chevy C60 series grain and dirt dump; 52,000 original miles. 215-255-4522 or 255-4311

For Sale - Farmall Super A tractor, A-1 condition, new rubber; Tandom disc, live hydraulic, two 14" bottom plows, left and right hand one row cultivator; 1 row corn planter; Myers spray pump. Phone: 717-692-2503 - 8 AM - 12 Noon - during week. Sunday by appointment

Plow shares and parts, and plows repaired, also steel horse trees sold and yokes and wooden wagon tongues. ¾ mile northeast of Bard's Crossing, Route 23 - Daniel S. Glick along Windy Tor Road, Bird-in-Hand R1, PA

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J D 1240 6 row 30"
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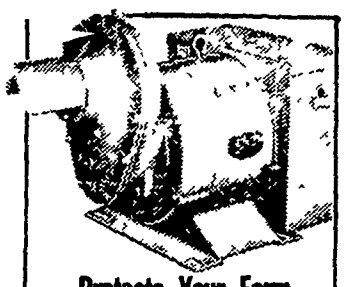

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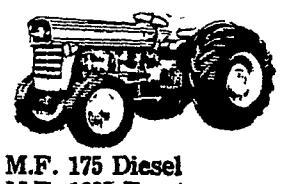

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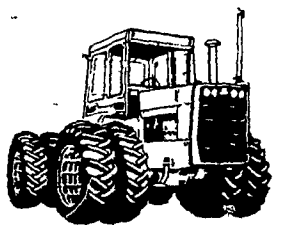

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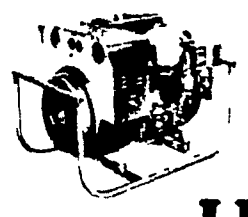

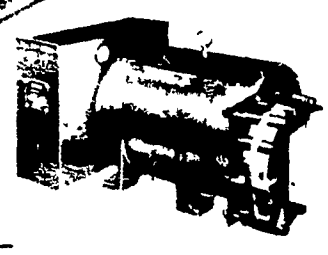

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For Sale - Royer PTO Chipper, regularly $3600, a demo unit, sale $2,000.

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1085 Industrial Boulevard
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18966
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A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT

"LANCASTER" Taper Board Feeders
"LANCASTER" Slat Chain Conveyors
"LANCASTER" Belt Feeders
Starline Silo Unloaders.
Shuttle Feeders - Auger Feeders
Single & Double Chain Conveyors
Protein Meters - Silage Weighers
Roller Mills - 56" Silage Blowers
Ritchie Cattle & Hog Waterers
Water Bowls - Windows - Barn Fans
Hay Racks - Cattle Head Gates
Patz Silo Unloaders

IN STOCK

SPECIAL PRICES ON FARM-DUTY MOTORS - ½ H.P. TO 10 H.P. IN STOCK. BELTS & PULLEYS TO FIT YOUR NEEDS FOR GRAIN DRYER, AUGERS, CONVEYORS, ETC.

NEW BELT FOR 12" BELT FEEDERS OR CONVEYORS CUT TO LENGTH NEEDED. - $1.75 PER FT.

DISCOUNT PRICE- REPLACEMENT CHAIN FOR SINGLE CHAIN CONVEYORS W- 6 in. or 8 in. PADDLES.

USED EQUIPMENT SPECIALS:
1 - 56" Hustler Silage Blower - Used 2 seasons - $550.00
5 - Used Starline Watsold bowls Good - $7.50 ea.
1 - Hi-Pressure Portable Water Sprayer W-Gas Engine - $150.00
1 - Used Van Dale 16' Silo Unloader Complete w-Motor $1495.00
9 - New Starline No. 1285 w-Stanchion Yokes - $20.00 ea.

CALL NOW FOR DETAILS: 717-299-3721
GUY ROHRER-SALES- 872-4411
LARRY HIESTAND- 273-7394 (Lebanon Co.)

Nothing runs like a Deere

JOHN DEERE

USED FARM EQUIPMENT

J.D. 3020 Tractor
J.D. 4020 Tractor
Farmall Super C w-cultivators
Ford 5000 Tractor
J.D. 38 & 35 Forage Harvester
J.D. 237 corn picker in good cond.
Case 675 SP Windrower
J.D. 1209 Mower Conditioner
Souders Loader
Int. 711 Rotary chopper
Case Baler w-Thrower
Int 46 Baler
J D. 14T Baler
J D. 24T Baler w-ejector
N H. 460 Haybine
(2) J.D 216 Forage Wagon
24 ft. flat goose-neck trailer w-racks
Used Vacuum Supplies
Used 400 gal Mueller Model M Tank
1973 Int Truck, Stake body w-racks in good condition

NEW FARM EQUIPMENT

J.D. 2040 tractor
J.D. 500 Baler
J.D. 336 Baler
J.D. 1209 mower conditioner
J.D. 170 Demo. Skid Loader
N.H. 512, 518, 767 & 790 Spreaders
N.H. 477 & 479 Haybines
N.H. 850 Baler
N.H. 354 & 357 Grinder Mixer
N.H. 770 Harvester
Richardton High Dump Wagon
Ag-Tex Low volume orchard & field sprayers
Perry Orchard Mowers
New Elevators
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Dairyland Bou Matic Milkers
MUELLER Bulk Milk Coolers
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Farm Equipment

For Sale - 7' McKee Snow Blower Model 720, 3 pt. hookup, new never used, Priced to sell. 717-741-2181

Farm Equipment

For Sale - Model 1100 Better Bilt liquid manure spreader with plow down attachment. Call 717-733-7559

NEW IDEA | MF | case | GEHL
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NEW & USED EQUIPMENT, SALES & SERVICE

MASSEY FERGUSON: Grain Drill, 245 Tractor
CASE: 107 SOLD tor, 990-Tractor, Uniloaders Mod. 1737-1740-1816-1830-1845, 12 ft. Offset Disc., 1370 Tractor (no cab) 1210 P.S., 1210 Stand, 995, 2-990's.

GEHL: Flail Chopper, Feeder Box, CB600 Harvester, FB 99 Blower, Forage Wagons, Round Baler, Demo., 120 Grinder Mixer, 6-8-10 ton running gears.
NEW IDEA: Elevator, 1 and 2 row corn pickers, spreader, uni-system & attachs., 2 row mtd. picker, snow blower.
MISC.: Plows 4, 5 & 6 Bottom, Pittsburgh 12 ft. Disc., D ham Cultimulcher, 5 & 6 RFT. Rotary Cutters, Satoh Tractors, McCurdy Gravity Bins.

COMPACT TRACTORS NEW & USED
Case, New Idea Elec., Massey Ferguson

— USED EQUIPMENT —

TRACTORS
Farmall Cub w-belly & sickle mowers
Case VAC with cult.
Farmall A with cult.
Case Model SC
Case 1070 w-cab
Farmall C w-cults
Farmall 400
Case D-B 990

SPREADERS
N.H. 5[illegible]8, 675
N.I. 1[illegible], 212, 2[illegible]
M.F. 160

MISC.
N.I. Cut-ditioners
N.H. 352 Grinder Mixer
Case offset disk harrow
28 ft. Smoker Elevator w-hydraulic lift
J.D. Disc AW
J.D. 894 Rake
J.D. Grain Drill

SKID LOADERS
Case 1737 and 1537

CORN PICKERS
N.I. 10, 1 row

COMBINES

642 New Ford hydrostatic diesel, cab, six row head 15' grain head, List$48 070 06 CALL FOR SALE PRICE		No Interest till July 1977
630 Used Ford Gas, 4 row head 13 grain head fully guaranteed	$14,000	
New Hesston Potato Harvester, ready to work	$17,500	No Interest till May 1977

TRACTORS

John Deere B as is	$350	
Minneapolis Moline, wide front	$600	
8N Ford 1952	1450	
130 Int with 6, mower	1800	
Ford Jubilee, good	2300	
Int 340 Tricycle with culti	2700	
Ford 950 Tricycle, ex	2800	
Ford 800 with industrial ldr	2900	
Ford Tractor Loader Backhoe	3200	
Case 530 Farm Tractor, recond	3400	
Ford 4000 Industrial with fertilizer blade select o speed	3400	
Ford 2000 Super Dexta	$3600	No Interest
New Ford 1000 Diesel 23 h p	4000	till March 1977
1972 Ford 3000 Gas with new 730 Industrial Loader	5900	
1969 Ford 4500 TLB 13' hoe torque con verter	7800	
1969 Ford 4500 TLB 15' hoe 6x4 reconditionditioned	8900	No Interest
New Ford 6600 70 H P Diesel	10,500	till March 1977
1969 Int 3800, 4-wheel drive 1¼ yard ldr, 17' backhoe	12,000	
New Ford 8600 110 H P dual power, roll-bar & canopy	16,500	No Interest till March 1977
New Ford 8600 110 H P with cab & heater & air dual power	19,000	No Interest till March 1977
New Ford 9600 135 H P with cab, heater & air dual power	21,500	No Interest till March 1977

EQUIPMENT

3 Roxy Gang Mowers w/hitchs demos	$600	
New Ford Forage Blower	800	
New 3 pt hitch 2 row planter with fertilizer hopper	850	
Used Ford 6 bottom plow 14	900	
New Ford 142 6 bottom 16 spring trip with coulters	2900	No Interest till March 1977
New Ford 535 Mower Conditioner 9	3400	No Interest till May 1977
New Hesston 1010 Hydro Swing	4900	No Interest till May 1977
New Stakhand 10 with corn stover paddle	6600	

DEL—MAR FORD TRACTOR, INC.

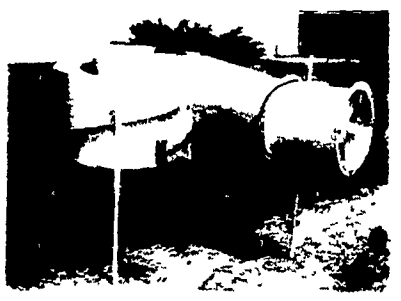
Rte 42 JUST WEST OF U.S. 13
CHESWOLD, DEL. 19936
PH: 302-678-8484

Ford Tractors Equipment
HESSTON FARM EQUIPMENT

Farm Equipment

Farm Equipment

Grain cleaner



which handles dirt and fines from corn, soybeans, wheat, rye, oats and other crops. Cleans through a combined centrifugal force and air suspension which is simple to operate — one control adjust for cleaning different grains. No screens to change.

Demonstrator For Sale - $1075.00

(1) 8" PTO Drive 55' Transport Auger $1575.00
(1) 41' New Idea Elevator.
Rotary Screen Grain Cleaners w-capacity to 3,000 bu. per hr.

NOW IS THE TIME TO ORDER YOUR MFS GRAIN BINS FOR NEXT YEAR TO BEAT THE PRICE INCREASE.

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WAIVER OF FINANCE CHARGES ON ALL NEW & USED TRACTORS TILL MAR. 1, 1977

PLUS- ALL NEW-NEW HOLLAND HAY AND FORAGE EQUIPMENT.
JOHN DEERE BALERS AND MANY HAY TOOLS.

Call Art or Earl For Time Length of Waiver

New Equipment

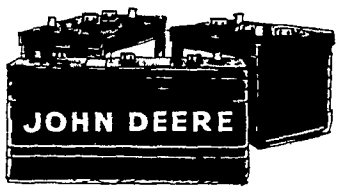
J.D. 4230 quad range
J.D. 2240
J.D. 210 disk
J.D. 310 disk
J.D. 500 round baler
J.D. 100 stack wagon
Brillion & Mohawk chisel plow
Glenco soil saver

Used Equipment

Hesston round baler
Tank spreaders
Web spreaders
J.D. & N.H. balers
I H. 606 tractor
I.H. 354 tractor w/loader
New Idea cut-ditioner

Order Twine Today - $11.00 9000 ft.

BATTERY SALE



John Deere Batteries are built tough for trouble free service There's a dependable 6- or 12-volt John Deere Battery right for nearly every engine-powered machine And, they're all backed by our no nonsense warranty Ask us for details on the battery right for your machine.

Heavy Duty Truck & Agri - Power Battery

Stk No	Group	Outright	Sale Exchange
AT29157	24	32.95	28.65
AR46115	3ET	46.95	41.25
AT29159	30H	52.95	46.65
TY6003	1	21.95	18.75
TY6004	2	32.95	28.66

Passenger Cars

Stk No	Group	Outright	Sale Exchange
AM31186	22F	33 95	28.55
TY6019	24F	37 95	33.15
TY6020	27	44 95	38.46
TY6033	74	42 95	38.65

Our Full Line of John Deere Batteries Are on Sale till Nov. 31, 1976

Call Bob or Bill
To have the Right Battery Charged and Ready to Go

Sperry New Holland

A. B. C. GROFF, INC.

JOHN DEERE

New Holland, PA **PH: (717) 354-4191**

Farm Equipment

CHECKLIST for buying a gutter cleaner

If you're now looking for a gutter cleaner, be sure it has all these important features

☐ **One-piece chain link** with hook-and eye for heavy-duty 4-way flexibility
☐ **Angled flites** for added efficiency
☐ **Wear shoe** on each flite a full half-inch thick for longer flite life
☐ **Flites welded to links** — fewer parts to corrode
☐ **Easy link removal** in 10 seconds — without tools
☐ **Removable corner wheel assemblies** to eliminate cement break out
☐ **Flanged corner wheel** to guide chain and protect gutter floor
☐ **4 Tooth drive sprocket** reduces strain on reducer
☐ **Sprocket and roller chain reducer** for complete dependability
☐ **Flite cleaner** engineered to serve right and last long
☐ **Automatic chain tightener** works with full or part load
☐ **Continuous duty motor** eliminates motor overheating
☐ **Telescoping slide legs for easy slide adjustment.**
☐ **Chilled cast hold down shoe** for longer shoe life
☐ **Chain oiler** for lubrication and corrosion resistance

The only gutter cleaner which gives you ALL these vital features and more is the PATZ Gutter cleaner Designed by a farmer for farmers, this unit will provide years of labor-saving, trouble-free service

PATZ
MATERIAL HANDLING EQUIPMENT

LANDIS & ESBENSHADE

Kirkwood, PA Box 13 Phone 786-4158

Farm Equipment

No. 8 & 10 N.I. Manure Spreader on steel for sale, good condition. 106 Waird Walking plow. I will deliver. 215-593-5754

Harvesters 1 and 2 row. Corn Pickers 1 and 2 row mounted and trailer type, New Idea, John Deere, Oliver, Ford, McDeering, and Allis Chalmers. Picker Shellers, Recutter Blowers for High Moisture grain. New and used Gravity Boxes, Moline Tractor with New Idea mounted Picker. Roller Mills, Feed Grinder Mixers, Elevators, Blowers, Corn Drags, Crop Dryer, Potato Diggers, Plows, Disc Harrows, Chisel Plows, Grain Drills, Cultimulchers. Stalk Shredder for New Holland Baler. Fox and New Holland Harvesters. Ford Truck Cab over tilt Bed. Brush Chipper, Skid Steer Loader, Road Graders, Rollers, Pay Loaders, 2 Row Sweet Corn Picker, Hi Dump Trailer, 435 Corn Head, Sheller attach. for J.D. Picker, Blurr Mill, Husker Shredder, Auger tube Feeder, Tractors with 1 Row cultivators. Hundreds of Tractors. Crawler Tractors with Loaders $1095.00 and up. Tractors with Loaders and Backhoes.

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Farm Equipment

Fox Forage Harvester, Hesston Staker
Badger Round Baler
Used M.C. Rotary Scythe
M.F. Flail Chopper
Used A.C., J.D., I.H. & Miller Disk Harrows.

TRACTORS
A.C. D17, 210
IH 544, 340, 460

DRYERS
G.T. & New Holland

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

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(2) (New) Hesston Stakhand 10's $5,200. each.
1971 Allis Chalmers 190 XT Tractor
1971 Allis Chalmers 190 XT Tractor w-Dual Wheels and Cab
1975 model A.C. 185 tractor.
Used 1975 Gleaner L Combine
Special Prices on New Idea Corn Pickers.

DEFERRAL OF FINANCE ON ALL NEW & USED TRACTORS & COMBINES

MECKLEY'S GARAGE
RD1 Herndon, PA
717-758-3915

New 40'6"
New Idea PTO
Transport Auger
$825.00
Only 1 Left.

Used N.H. Model 1512 single beater manure spreader (Like New)
Used Grain-o-vator series 20 4 wheel cart w-feed blower
Used Hesston Stakhand No. 10
Used No. 314 New Idea Sheller
Used N.I. 2-row Narrow Corn Picker w-Grinder Attch.
Used J.D. 3800 1000 RPM Harvester w-model 244 2-row Stripper Plate Corn Head both can be used for Hi-Moisture Corn Harvesting.
Used No. 7 & No. 10 New Idea 1-row Corn Pickers.
Used 9 Tooth Glencoe Soil Saver
Good selection of used Manure spreaders
New N.I. 707 Uni-system w-husking bed & 4-row head.
New Gehl Blender Box
New Gehl Flail Choppers in stock.
New Hesston 2000 gal. Liquid Tank Spreader

END OF SEASON CLEARANCE ON ROUND BALERS

New Brillion & Bush Hog Chisel Plows
New Idea Corn Pickers and Shellers in Stock.
New Corn Cribs in Stock

Waiver of Finance on New Hesston and New Idea Hay Equipment til May 1, 1977

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161

Farm Equipment

EVERGREEN TRACTOR CO. INC.

30 EVERGREEN ROAD
LEBANON, PA 17042

JOHN DEERE

Lebanon County's Only

JOHN DEERE FULL SERVICE DEALERSHIP

Phone (717) 272-4641

USED COMBINES

(1) Used Model GKS Gleaner with cab, 6-row 30" corn head, 15 ft. platform with pickup reel.
(1) International Harvester Model 303 w-10' Platform and 2 row Corn Head.
(1) Used John De[SOLD]55 with cab, 3-row 30" Cor[SOLD] Platform.
(1) Used M.F. 300 with 10' platform.

Combines - just arrived this week-JD (new) 4400D., (new) 6600 (hillside), used 1975 - JD 4400D., 1973 - 4400D SOLD.
In stock - 1973 JD6600D fully equipped w-both heads, 7700D cab air w-both heads $24,500., 6600D w-both heads $23,500., also 7700 Hydro, 95, 45, 40 square backs. Int. 815D w-both heads $16,500., 503, (2) 82 pull type. Gleaner F w-both heads, L cab air grain and corn, G, CII, K w-cab 10 ft. 2 row corn. M.F. all Quik tach 300, 410, D w-cab, 510D w-air, older 300, 410, 82 w-cab. N. I. 701 Uni tractors w-combines and shellers, 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads.
CORN HEADS—(New) John Deere 643, 244, used 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222 for 300 & 82. Gleaner F335, A330, Int. 763 six row, 227, row for 38" for 315.
Just traded JD4630 power shift like new, 4430, 4230, 5020 tractor puller, 76 Chevrolet C65 with 3000 miles, Farmall 756. Int. 5 x 18 reset plow, (1) used 1 row pickers 600 to 1000. A-C D17 w-2 row mounted picker, N.I. 702 w-729 sheller 4 row corn head, N. I. 4 row stalk shredder, (new) Int. 3200 Hydrostatic Skil Loader. (New) Farmall 986, 1586, used Case 970 power shift w-cab, JD5010, Farmall 806D w-year round cab.
HARVESTERS—Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.
HAYBINES—(New) John Deere 1209, Owatonna self propelled.
BALERS—(New) John Deere 336 w-thrower $4,795 now $4,675.00, N.H. bale stack wagons, (new) 1034, used 1010. N H 352 Grinder mixer. N.H. 256 rake.
(New) M.F. grain drills, used J.D. FBB. Kill Bros. grain boxes.
CORN PICKERS (2) (New) New Idea 2 row pull 30" & 40" w-8 & 12 roll beds, 3 used narrow row w-8 & 12 roll beds, 2 nice used 2 row wide w-12 roll beds, also 3 w-8 roll, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. J.D. 237.
Also (New) New Idea 323 - (row pickers), New White 2-85 Tractor SOLD, Used Oliver 1655 gas w-300 hrs. use.
TRACTORS—J.D. (New) 4630 SOLD, 4430, 4230, 4030. Used 4630, 4030, 4320, 4520, 4620, 5020, 4320 w-158 Loader, Late model 4020, (2) 68— 4020's, 3020, 2520, 4010, 3010, 2510, 720. (New) 170 Skid Loader. Farmalls (new) 986, 1566, 966, 100 Hydro, used 1066, w-cab 100 hrs. SOLD, 1066 Hydro, 1456, 1256, 1206, 856, 806, 706, 656, 560, MTA, 756. M.F. 1155 cab air like new, 1105, 1130, 165, Super 90. White (new) 4-150 four whl., drive special $25,000., (new) 2-105, 2-150. Used 2-105, cab & air, Oliver 1950T SOLD, 1850, 1755 1650, 2050, 880. Case 1200 four whl. drive w-blade $7,500., 930 A.C. (new) 200, used 7050, 7030 w-duals, 220, D19, D17. M.M. G1000, G900. Int. truck w-roll back (diesel).
PLOWS—J.D. and Int. 4, 5, 6, 7, trip and resets. Oliver 5, 6, 7, trip and hydraulic reset also 8 bottom on land hitch. Chisel plows 3 point 10-13 ft. J.D. 25 ft. wing type chisel, Int. 12 ft. Cultimulcher (demonstrator) also J.D. 10 & 12 ft.

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Home 215-562-7451

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545 Phone (215) 367-2169

WAIVER OF FINANCE ON HAY EQUIP. TIL MAY 1, 1977!

FALL TILLAGE EQUIP. . . .
Disc Harrows, Chisel Plows, and Plows . . . IN STOCK!

NEW EQUIPMENT

• IH 185 Cub • 574 R.C.D • F 140
• IH 1586 • 464 D • F CUBS
• IH 986 • 1086 w. Cab in Stock

SPECIAL ON VICON POWER HARROWS—10' & 15'

— USED EQUIPMENT —

TRACTORS:
Int. 856 Diesel
IH 560 Utility, Gas
460 D Utility with Loader
A.C. 5040 D, Low Hours
IH 504 D, wide front end
Farmall Super C Tractor with fast Hitch, Cult. & Plow
Farmall Super H
Farmall H
Farmall 330
Farmall B275 D w/loader
M.F. 65D
M.F. Pony with Rotary Mower
I.H. 340 Utility w. Loader, Real Nice!
AC Model C Tractor w Plow & Cult.

COMBINES:
503 w/4 row head (rebuilt engine) and 15 ft. Grain Platform

SHREDDERS:
2 Row Brady

HAY EQUIPMENT:
Allis Chalmers 9' Haybine
47 Int. Baler with Thrower
481 NH Haybine
IH 4 Bar Rake on Steel

TILLAGE:
JD 10' Packer Mulcher - new style
5 Bottom Oliver Hyd. Reset
4 Bottom Oliver Hyd Reset
IH No. 70 4 Bottom
IH No. 70 5 Bottom
IH No. 710 4 Bottom
16" Brillion Transport Harrow

MISCELLANEOUS:
NH 451, 3 pt. Hitch Mower
J.D. 38 Harvester, with Pick-up & narrow Cornhead
Sickle Bar Mower for JD A or B
Int No. 5 Flail Chopper
Gehl Model 130 Feeder Wagon

Special Price On
570 & 580 Int. Manure Spreaders

ERB & HENRY IS HEADQUARTERS FOR:
DELAVAL FMC BEAN
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TRY US FOR INTERNATIONAL PARTS

BE READY FOR SPRING . . . GET SERVICE WORK DONE EARLY!

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

Avco NEW IDEA FARM EQUIPMENT
SPERRY
NEW HOLLAND
Brillion
ALLIS CHALMERS

In Stock [48] 1977 Lawn & Garden Tractors

New Holland Interest Free Till 5/1/77

TRACTORS
(2) Case 1740 Uni Loader ex cond
J D MT Dozer SOLD
Ford 8N w/loader
1370 Case cab air cond power shift duals 18 4 x 38 with 254 hrs

MISC. EQUIPMENT
NH 33 Flail Chopper gd cond
(2) T330 (1) T550 N H Trenchers (40% off)
Int Harvester Cut away disc
NH 281 Baler w/thrower gd
Int 241 Ro SOLD aler 1 year old
(2) Used Case PT Chisel Plows
Case 450 Loader w/ROPS
Ford 2-row 3 SOLD orn Planter w/fert exc
Feed Mobile heavy duty Grinder Mixer w/molasses Ex Cond
A C 720 Forage Harvester w row Ch & WPU
(2) J D 16A Flail Chopper
(2) A C 600 No Til Planter, ex
461 Haybine nice cond
(2) Case 400 Gas, 3 pt hitch good cond
Case 1537 Uni Loader, good
Case 212 Harvester good
Used Gehl Forage Wagon
N H 1880 SP Chopper Choice Pick of Head
330 Corn Head, WPU D C Cat Diesel
N I Mower/Conditioner
(2) Used Elevators
(1) Used Case Disc
10 Used Garden Tractors all makes & h p
Int Harvester 1 PR 1 row Picker
1976 Field Queen stand 250 hrs
3-30 C hd WPU 12' hyd drive Direct cut
Cut hd never used All like new

NEW EQUIPMENT Special Prices
N H 18 H P Skid Steer Loader (Demo)

NEW TRACTORS
(1) (2) 40 H P Diesel Tractor
(0) (2) 50 H P Diesel Tractor
(1) (0) 64 H P Diesel Tractor
(1) 74 H P Diesel
(1) (2) 106 H P Diesel Tractor
(2) 161 H P Diesel
All H P Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(4) Brillion Cultimulchers
(0) (1) (2) Brillion Cultipacker
(3) (4) (5) Brillion Chisel Plow
(2) (3) Brillion Field Cultivators
(1) (3) N H Skid Steer Loaders
(7) (5) N H Balers in Stock
(4) (0) N H Haybines in Stock 7 & 9 ft 12 ft coming
(1) (2) N H Choppers
(2) N H Round Balers
(4) (3) N H Grinder Mixers
N I Pickers in stock
A C Field Cultivators
A C Plows
A C Discs
Hay Tedders
Forage Wagons
Rakes

Sales Call Ed Greenleaf
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Rt. 273 Rising Sun, Md
301-658-5568
Immediate Financing

Farm Equipment

FALL CLEARANCE OF NEW EQUIPMENT

364 Utility Tractor	$5700
990 Mower Conditioner	$3800
No 8 Flail Chopper	$2775
440 Baler All Twine	$3700
1150 Grinder-Mixer	$3450
555 Manure Spreader Hyd Web	$2100
315 Packer Mulcher	$2775
48 Blower	$ 895
401 Spring Tooth Harrow - 12 ft	$ 475

USED EQUIPMENT

706D - T A 16 9 Tires 3000 hrs	$7900
85 Massey - Gas SOLD Rubber New Paint	$2900
400 Farmall Reconditioned Rebuilt TA	$2300
H w/loader - Reconditioned New Paint	$1300
H - Reconditioned Excellent Rubber New Paint	$ 950
630 Case Good Rubber	$1600

Also, good used manure spreaders

SPECIALS FOR NOVEMBER
I H Baler Twine (Red)
Buy The Best for $13.75
40 Bales or over delivered free!!

Aux. Valve & Control for 656, 756, 766, 966
[Reg. 351.00] $275.00

ROBINSON BROTHERS
DELTA, PA
Off Rt. 74 at Mason-Dixon Line
Sales - Dave Robinson
Charles Robinson
PH: 1-717-456-5215

USED EQUIPMENT

A.C D21 Series II Tractor with cab.
Fox 2100 chopper with 2 heads
BRAND NEW N I. 2-row 12 roll pickers
J.D SOLD 42 pull type combine
(2) 1976 John Deere 4630, one w-120 hrs, one w-220 hrs

COMING NEXT WEEK . . .
Fancy 1967 410 M.F Combine, Cab, Air and Grain Platform
A.C. Series 3 XT190 with cab
1976 Farmall 766 Diesel with 47 hours.
Farmall 756 Diesel with 2100 hours
Hesston Model 600 Hydro Drive Self-propelled Windrower
BRAND NEW Farmall 1086 and 986

(Used) 7700 Diesel with 6-row Corn Head & Grain Platform $25,000.
IH 1256 $9,250.00
1855 Oliver SOLD Equipped
John Deere SOLD 2 cyl Diesel
Case 930, Standard Tread, w-cab
NEW 4-row SOLD 4 Head for Int. Combine
NEW Feeder house to put late heads on 403 & 715 Combines
(2) Used 1066-s w-Cab, Air, (1) hydro (1) TA 656 Farmall Gas
New Idea mounted Picker, 12 roll, REAL NICE-1 Left
727 Husker for Uni
729 Shellers
(2) Nice N.I 323 1-row pickers $2400 00
1968 John Deere 4020
Farmall 856 Diesel
4-row 30" head for Gleaner M, 3-row 30" for Gleaner F, several 2-rows for Gleaner, K, 3 and 4 row heads for Uni
Farmall 544 Gas
IHC 303 Combine w-Cab and 2 heads, real clean, 1 Left
Int 615 Combine w-corn & grain platforms
(3) (4) Gleaner Combines w-corn heads, Models, E, All, K
Several Shellers for N I pull or mtd Pickers
Mustang Skid Loader
Lots of IH and J D front and rear weights

RAYMOND B. LEAMAN
Willow Street RD1 Phone Lancaster 464-2480
Midway between Lancaster & Quarryville
off Rt 222 [Take Brenneman Road
at Graybill Bros Garage, Refton]

Farm Equipment

NEW EQUIPMENT SPECIAL CLOSE OUT PRICES
White 4-16 Cushion Trip Plow
McConnel Ontario 16x7 Grain Drill
EZ-Flo Grain Bins
(1) N.I. Wheel Rake
(1) N.I. 36' Elevator
1437 Bush Hog 10' Plowing Disc

USED EQUIPMENT
M.M. 670 Diesel Tractor
J.D. B with cultivators
N.I. Uni System w-picker
N.I. 730 4-row wide head for Uni
N.I. 311 2-row wide Picker
N.I. 325 Narrow 12 roll picker
Hesston 30 Stakhand
425C Artsway Mixer Mill
1150 N.H. Mixer Mill w-blower
(3) SS9 Glencoe Soil Savers
7 ft. Mohawk Chisel Plow
IH 16' Wing Disc Harrow
Oliver 14' Disc
J.D. BW 14' Disc
Ford 10' Disc
N.I. 2100 gal. Liquid Spreader
Badger 1500 gal. Liquid Spreader
318 bu. N.I. 218 Spreader
206 bu. N.I. 214 Spreader
205 bu. N.H. 516 Spreader
Bear Cat Roller Mill
Farmhand Blurr Mill
A.C. Long Table Blower w-engine
7 ft. Bush Hog Rotary Mower
Used Forage Wagons and Used Forage Blowers

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
Phone: 593-5280

Farm Equipment

MF Massey Ferguson

TRACTORS & EQUIPMENT
M F 150 Diesel Tractor
Oliver 550 Tractor w rotary cutter
IH 300 Tractor w-Loader & Fast hitch plow
Caterpiller D2 Dozer
Ferguson T030 Tractor
N H 283 Baler w-thrower
N H 880 Forage Harvester w corn head
N H 717 Forage Harvester w-corn head
N H #8 Crop Carrier w chassis
N H 676 Manure Spreader
Howard P40 Rotovator
Mott Mower
M F 325 Backhoe
J D 483 Mower Conditioner

S.G. LEWIS & SON
R D.2 215 869-2214 BOX 66
WEST GROVE, PENNSYLVANIA

FERTILIZER

1000 TONS DRY POULTRY MANURE
Fresh from turkey houses. Available December 1. Place orders now.
PH: 717-677-8715

SPECIAL SUMMER SALE
Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
Write Box 27,
Strasburg, PA 17579

Help Wanted

A NEW PARTY-PLAN CO. Starting This Area. Part-time (2) evenings. Do Home-Decorating and Floral Designing Shows. Earn $50 to $100 per show! Managers also needed. Call anytime, (215) 433-2211 or (215) 435-6711.

Wanted - beef cattle farmer, company paid benefits and house, Experienced and referenced (Chester County). Send resume to Sunny Slope Dairies, R. D. 1, Spring City, Pa. 19475 Ph: 215-948-8300.

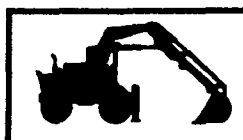
Wanted - Person for Dairy and General Farm Work in New Holland Area. 717-354-7886

Wanted - man to work on farm three days a week and two days in farmer's market. Have a farm house to live in and all utilities - experienced in retail sales preferred. Good with heavy farm equipment. Ph: 215-256-8415.

Wanted - Man for dairy & grain farm. Must be experienced & reliable. Good wages, house & other benefits. Middletown, DE area. 302-378-2654

Herdsman wanted for purebred Holstein herd. Salary, housing & bonuses. Must be a good milker. PH: 215-863-4767

Wanted - man for dairy and general farm work - house available - in Manheim-Lititz area. Send response to: P.O. Box 266Z, Lititz, Pa. c-o Lancaster Farming Newspaper.



SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS:
Mon. thru Fri.
7:30 to 9:30 P.M.
Sat. 7:30 to 3 P.M.

FARM TRACTORS

1 - 520 John Deere, P.S. 3 Pt. Hitch	$1950
1 - Massey 30 Gas, 3 pt. hitch	$1500
1 Massey 85 Gas	$3500
1 - Massey 35 diesel	$2850
1 - Cub tractor, plow, cult., snow blade	$1950
1 Int 3414 Diesel 3 pt hitch Ind Ldr John Deere 4010	$6850
John Deere 4020, W F.E , Power Shift	$7950

SKID LOADERS

1 - J D. 24	$3750

RUBBER TIRE LOADERS

922 Cat	$6000
Michigan 175 G.M C diesel	$7000
Michigan 175 diesel w/two buckets	$7500 ea

ROLLERS

1 Gallion 3 to 5 ton	$1850 tandem
1 Vibro plus 1½ ton	$1500 tandem
Ford Lane Spreader Box	$2550
Layton Spreader Box	$3250

BACKHOE LOADERS

Case 430 Gas	$4200
1 140 Dynahue Diesel, Sharp, Clean	$5500
1 Case 580 diesel	$6250
1 Int. 3414 diesel, motor overhauled, very clean	$4500
1 Case 680 Diesel	$8250
1 Case 530 Gas	$2950
1 Wilshire Riding Sweeper 4 pt width	$1500
1 3 pt Hitch Sweeper 6 ft width	$400

CRAWLER LOADERS

1 - Cat 955H, peddle steer	$12,000
1 - 977 w/cab	$7500
1 - 955K GIH Model	$14,500
1 350 w/Backhoe ready to ramble	$7500
3 - J D. 450 w-Rops canopy	$7500
2 - 2010's w/ripper	from $4800 to $5500
1 - HD5 motor overhauled	$3500
1 - HD6	$5500
1 - D 4 cat., 8 ft. angle blade	$3500
1 J D 450 diesel w/backhoe	$9500
1 - Cat 955H peddle steer	$13,000
1 - Cat 933 F	$5000
3 - TD9 Int	$3500 ea.

CRAWLER DOZERS

1 - J D 450, 6 way angle	$7750
1 - D 4 cat., 8 ft. angle blade	$3500 ea
1 - 600 Case Diesel	$2500
1 - HD5 A C	$2700

GRADERS

1 503 Gallon	$4500 gas

TRAILERS

9 - ton tag-a-long	$1500
35 ft. tandem axle loboy	$2800
35 ton Kentucky loboy	$6250
1 ½ ton - single axle	
2 - 40 ft. flat tilt sliding tandem	$2500 ea

SAVE $

NEW TIRES & BATTERIES
TRACTOR SEATS & CRAWLER SEATS
SEE US BEFORE YOU BUY
LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

Trucks

1 (One) Daffin Feedmobile with 4-71 Diesel and truck in running condition - $2,800.00

Many Detroit 4-71 Diesel as is or Overhauled.

10 (ten) Farm Truck to choose from at $500.00 and up.

Call Feedmobile, Inc.
717-626-2680

ALWAYS THE BEST TRUCKS & VANS
Gilbertsville
Drive a little, Save a lot . . . If We Don't Have It, We'll Get It For You!
OVER 40 IN STOCK
TRUCKS!

'75 **Ford ½ Ton Pickup**, V8, Auto, PS, AM Radio w Tape $3695
'75 **Bronco**, V8, Auto PS, 4 Wh Drive, Free Wheeling Hubs, Driven only 13,000 Miles - $5595.
'75 **Ford ½ Ton Pickup**, 300 Cu In, 6 Cyl, Std. Trans New Rubber, Driven Only 13,000 Miles $3695.
'74 **Ford ½ Ton Pickup**, 360 V8 w Ranger Package, Auto, PS, PB, AM Radio $3695.
'74 **Chevy K-5 Blazer**, 4 Wh Drive, 4 Sp, PS, PB, 350 V8, AC, 31,000 Miles $5495.
'74 **Ford Super Cab ½ Ton Pickup**, V8, Auto, PS, PB AC - $4695.
'74 **Chevy Custom Delux ½ Ton Pickup**, V8, Auto, PS, PB, Tilt Wheel AC, AM Radio - $3695.
'74 **Chevy K-5 Blazer**, 4 Wh Drive, 350 V8, Auto PS, PB, AM Radio $5295.
'74 **Int. Travel All**, Trailer Tow Package V8, Auto, PS, PB, AC, Real Sharp! Was $4495 NOW $4195.
'73 **Ford ¾ Ton**, Ranger Package, 8 Cyl, 4 Spd, PS, PB $2995.
'73 **Ford ¾ Ton**, 8 Cyl, Auto, PS Utility Boxes $2295
'73 **GMC ½ Ton Pickup**, V8 Std Trans, PS, PB - $2895.
'73 **Datsun w. Cap**, 4 Speed AM FM $2595
'73 **Ford ½ Ton Pickup**, 360 V8, 4 Spd, 4 Wh. Drive with Free Wheeling Hubs, 2 Tanks, AM FM $3795.
'72 **Dodge ½ Ton**, V8 Auto, PS, PB $2595.
'72 **Ford ½ Ton**, V8, AM Radio, Explorer Package, Auto, A-Title Vehicle - $2595.
'72 **Jeep Commando**, 6 Cyl, 3 Spd, 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - $2495.
'71 **Chevy ½ Ton Pickup**, 6 Cyl, Std Shift $1995.
'69 **Ford ¾ Ton**, 6 Cyl, Std Trans. - $1395.
'69 **Ford ½ Ton Pickup**, Std Trans, PS - $1995.
'68 **Jeep CJ-5**, w plow, no doors on top - $1095.
'68 **Ford**, V8, 360, Std Trans $1395.
'67 **Int. Step Van**, 4 Cyl 4 Speed $1095.

VANS

'73 **Chevy Sport Van**, 350 V8, 12 Pass Auto, PS PB Real Sharp $4295
'72 **Ford Econoline Van**, Short Wh Base V8, Auto - $2795
'71 **Chevy Van**, Short Wh Base, 6 Cyl Std Shift $2395.

MIKE RHODES & CO.
Rt. 663 & Swamp Pike
Gilbertsville, Pa.
(215) 327-1380

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Insurance

William W. Avis Agency
277 West Fifth St. Quarryville, PA 17566
Office (717) 786-3851
Specializing In **FARM INSURANCE**
- Fire
- Life
- Auto
- Accident & Health
- Individual Retirement Funds

Trucks

For Sale - 1965 F350 Ford with '68' 300 cu. in. 6 cyl. engine, cattle racks, duals and new brakes. In very good condition. Ph: 717-944-3432.

For Sale - Ford F600 truck $695; Int. 1600 12 ft. stake dump $1295. (farm license $25). Shelled corn $2.49 bu. Oats $1.60 bu. Beef by side 66 cents lb. Phone 717-444-3968.

For Sale - 1974 Chev. Custom Deluxe C30 Series 1 ton, long wheel base, 12 ft. cattle body. Call 717-859-2531 or 717-733-2444.

For Sale - 1969 GMC 5500 Series, 59,000 miles, stake body, good condition $2,100. Nabor dual wheel, tilt top trailer $1,000. 215-869-8928

HAY, GRAIN HAULERS. We have flat Trailers, Open Top Trailers, Van Trailers and Storage Trailers from 32 ft. to 40 ft. Long.
KEENS
717-626-5420

For Sale - 15 Yale Pallet Trucks, 2500 lb. capacity, $60.00 each. 1970, 350 Honda in excellent condition, 6,000 miles $450.00. PH: 717-865-3857

YES we have 4-wheel drive club cabs ½ & ¾ ton
4 wheel drive pickups ½ & ¾ vans -
1 black beauty custom
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center Elizabethtown, PA
PHONE 367-1808

REDUCED $1300!

1976 Leftover "60 Series" Cab & Chassis, 179" Wheel Base, 114" Cab to Axle, license 21,000, 825 Tires, Many other extras . . . Call for information!

YOUR COST - $7600

1977 Pickups In Stock!
Use Reg. Gas!

For More Information Contact Dealer.
MENTE CHEVROLET INC.
Kutztown, PA 19530
PH: 215-683-8787

Insurance

FARM INSURANCE
Broad Coverage at most reasonable cost.
Call
GEORGE H. STERNER AGENCY
RD1, County Line Road
Bechtelsville, Pa. 19505
215-754-7228
Representing
Old Guard Insurance Co.

Pets

For Sale - Excellent working Border Collie puppies. Very best cattle & sheep handlers, ready to go. PH: 717-289-4663

WANTED TO BUY
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

Trucks

YES we have 4-wheel drive club cabs ½ & ¾ ton
4 wheel drive pickups ½ & ¾ vans -
1 black beauty custom
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center Elizabethtown, PA
PHONE 367-1808

Situations Wanted

Young Christian couple would like job as herdsmen starting new year 1977. Has experience. Call 215-286-6531.

Pets

For Sale - Registered Airedale pups - six weeks old next week. Phone 717-432-5814 or 717-432-5148.

For Sale - a good watch dog, 8 mo. old German Shepherd crossed. Samuel U. Fisher, Box 111, Elverson, Pa. 19520

Working Border Collie puppies, 9 weeks old. PH: 814-766-3449

For Sale - AKC Keeshond puppies, 6 weeks old, shots and wormed. Three males and two females. Beautiful and cuddly. Friendly disposition, excellent with children. Will make wonderful Christmas gift. Call after 6:00 PM 717-866-5015.

Services Offered

Masonry work, lay brick, fireplace, blocks and stone work on houses and barns. Stucco and white coats and concrete work. Contact Samuel S. Lapp, Christiana, PA Box 388, 17509, Call driver 717-687-6178

ATTENTION FARMERS
Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible.
Call
Ernest Fritts
Danville, PA
PH: 717-275-5296 or 275-7947
Federal Registration
No. 0534009

Farm woodlot management - Timber estimating, marking. Appraisals - Marketing - Sale Administration - Timber Trespass - Damage Appraisals. W. M. Stiteler, Consulting Forester. Tele: 215-544-3776

SILO REPAIRS
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* Extensions
* Distributors and Pipes
DAVE DETWEILER
RD#2, Newville, PA
717 776-7533

GLENN B. MILLER CONSTRUCTION CO.
CONCRETE
House Foundations, Retaining Walls, & Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE BUILDING SERVICE
215-562-4895
137 SCHUYLKILL AVE.
HAMBURG

Business Opportunities

FOR SALE
RETAIL LUMBER & BUILDING MATERIAL BUSINESS
Great Potential, Management Available, Serious Principles Only.
Write Box 266Y,
c-o Lancaster Farming
Lititz, PA 17543

$200.00 weekly stuffing envelopes. Already stamped and addressed. Free supplies. Send self addressed, stamped envelope to: Diversified, 1206 Camden Drive, Richmond, Virginia 23229

Services Offered

Carpenter work. Will build houses, pole barns, cow barns, chicken houses. Will do Block and Concrete work. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 215-932-2976

J. C. Ehrlich Co., Inc. Termite Pest, Rodent and Smoke control. Lawn and Shrubbery spraying, Free Estimates, 1278 Loop Road, Lancaster, PA Phone 717-397-3722.

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LONGENECKER'S HATCHERY, INC.
Box 307, Elizabethtown, PA PH: (717) 367-1545
Hubbard Leghorns
DeKalb Warren Sex-Link
CHICKS & STARTED PULLETS

SEX LINK	LEGHORN
Feb 1, 1977 800	Jan 7, 1977 - 800

Business Opportunities

FOR SALE
RETAIL LUMBER & BUILDING MATERIAL BUSINESS
Great Potential, Management Available, Serious Principles Only.
Write Box 266Y,
c-o Lancaster Farming
Lititz, PA 17543

Poultry & Supplies

For Sale - New egg cartons, (misprints) $20 a thousand. Call for delivery or pickup. 717-665-3511

"The Sign of Quality"
Babcock Farms
PHONE
717-626-8561
P. O. BOX 285
LITITZ, PA 17543
BABCOCK HEALTHY Chicks

SHAVER STARCROSS
LAYERS
GREIDER LEGHORN FARMS, INC.
Phone 653-1855
MOUNT JOY RD1, PA

Poultry & Supplies

LONGENECKER'S HATCHERY, INC.
Box 307, Elizabethtown, PA PH: (717) 367-1545
Hubbard Leghorns
DeKalb Warren Sex-Link
CHICKS & STARTED PULLETS

SEX LINK	LEGHORN
Feb 1, 1977 800	Jan 7, 1977 - 800

For Sale

GEO. V. SEIPLE & SON
R.F.D. No. 2, Van Buren Road,
Easton, PA 18042
Phone 215-258-7146
Sulphate Of Ammonia 21% N.
Per Ton, Bulk, F.O.B. Bethlehem, Pa. and Johnstown, PA
$38.00 *
★ FOR PROTECTION AGAINST HIGHER PRICES . . . BUY NOW!
* Price Subject To Change Without Notice

For Sale

Poultry & Supplies

For Sale - Jumbo Coturnix Quail and eggs. Bob Whites - Permit No. 37338.

We hatch eggs for other people, water fowl, game birds, chicken, etc. at a price you can afford to pay. No order too small or too large.

MEADOW SPRING QUAIL FARM & HATCHERY
Box 470, R.D. No. 2
Elizabethtown, Pa.
17022
Phone 717-944-1007.

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hisex

Euribird HISEX Leghorn

HISEX Chicks and Pullets Are Available From The Newly Organized Franchise

L & L Hatchery Of Lancaster, Inc.
Box 181C RD4
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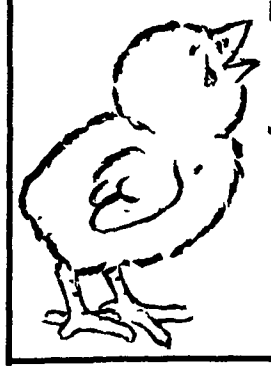
Russell A. Mease, Pres.
Phone (717) 665-7014

NO Order too SMALL
Phone:
717-235-2050

CASE FARM HATCHERY
RD1 Brodbecks
PA 17308

VISITORS Always Welcome



Hubbards White Leghorns | Hubbards Golden Comets
Rhode Is. Reds | White Rocks
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HATCHING YEAR ROUND
PULLETS
! Ready to Lay — Now Available !
— ALSO —
GUINEAS — DUCKS — TURKEYS

Anthony
WHITE LEGHORNS

MAKE ANTHONY A—76 THE HEART OF YOUR BUSINESS

Ranked first in 1974 and third in the 1975 PA. Random Sample Test in income per pullet housed. Order your A-76 chicks now.

20 week old Anthony Strain Cross Pullets available from Independent Growers

Jan 14 1700	Feb 8 2000
Jan 28 - 5000	Feb 18 - 6400

GEO. M. ANTHONY & SONS
Strausstown, PA 19559
Phone 215-488-6211

Miscellaneous

For Sale - Sawdust - $10 a ton; Shavings - $18 a ton; Tan bark - $6.75 a cu. yd. - delivered. Ph: 717-444-3682

Wanted - Mulch Hay - $40 a ton delivered to Kaolin Mushroom Farms, Rt. 41 Avondale, Pa. 19311 1-215-268-2262

For Sale - large size warm morning coal heater in excellent condition. Elmer B. Beiler, R. D. 2, New Holland. Pa. three miles South of New Holland along Peters Road.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

Poultry & Supplies

For Sale - 100 used 10 ft. Skate Conveyors, very good condition.
MODERN POULTRY SUPPLIES, INC.
752 East Ross St.
Lancaster, Pa.
17602
717-299-0828 or
717-397-5850

Miscellaneous

For Sale - Hay, 11 Guernsey heifers, milker pump, 440 gallon bulk tank, 4 Conde milker units, two stainless steel milk pails. George Henry Ph: 717-836-2571.

For Sale - potatoes - Christ S. Beiler, 246 Belmont Road, R. D. 1, Paradise, Pa., one mile south of Route No. 30.

For Sale - Locust posts, all 7' length. Cost per post 75 cents. John Diller 717-768-8652

Amish buggy in excellent condition, roller bearings. One mile south of Intercourse on Queen Rd. Paul Fisher, Gordonville Box 78, PA.

For Sale - peat moss and mushroom soil - $65.00 per trailer load dumped at your farm. Ph: 717-733-0052.

For Sale - Oil hot water furnace with baseboard, running condition - make offer. PH: 717-656-6133.

For Sale - Mobile home furnace, used about one year. In good condition. Call 215-562-3773.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators.
MYER'S GAS REFRIGERATION
R.D. 1, Leola, Pa.
Ph: 717-656-7169

For Sale - No. 2 V & E Coal stoker parts. Grate recently relinked. Motor and feed attachment. All in good condition. Irwin H. Frantz, R. D. 1, Box 198, Bethel, Pa. 19507. PH: 717-933-8202.

For Sale - alternators, would trade in generators, any size motors and gas engines, handy-man jacks, water bowls, Patz equipment, regular baler twine, 11L and 12.5-15" tires. PH: 215-445-6409.

Sale on Knapp Shoes
K6 - 6" farm shoe - Reg. $25.99. Sale - $22.99
K 100, 9" insulated boot - Reg. $42.99 Sale - $38.99
Sale prices good until November 26, 1976.
Send size and check to:
SMOKERS SHOE REPAIR
R. D. 1, Box 308
Christiana, Penna. 17509

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile North of
Bird-in-Hand,
on Beechdale Road

For Sale - Majestic cook stove, also Prizer cook stove, both in working condition. Ph: 215-593-5754.

FOR SALE:
1940 Studebaker, 4 door; 1940 Olds, 2 door coupe, 22,000 miles; 1946 Ford 2-door coupe; 1966 Mustang convertible; other cars available; antique furniture - Cherry corner cupboard, oak kitchen cabinets, 8-piece Carnival punch bowl set, occupied in Japan figurines, pitchers dated 1844 to 1927. Selling my collection of antiques. Send self-addressed envelope and stamp for price list to:
Ray C. Mills
R.D. No. 3 Box 326A
Clear Spring,
Maryland 21722

Miscellaneous

For Sale - One new Shenandoah wood coal stove, automatic, $115. Pipe gates, 12 ft. $33.50; 14 ft. $37.50 Phone 215-445-6885.

FOR SALE - SAWDUST - $85 a trailer load plus delivery. Approximately 45 cu. yds. WALTER H. WEABER SONS, INC., R. D. 4, Lebanon, Pa. PH: 717-867-2212.

KNAPP SPECIAL
$21.99
Reg. 25.99

4.00 OFF NOV. ONLY

K6 BROWN 6" FARM SHOE
Send check with shoe size to
BENJ. S. MILLER
Rt., Box 431 A
Paradise, Pa. 17562

Miscellaneous

Articat and Polaris snowmobiles; savings on early buys. Clothing and accessories. Service on all models. Windy Springs Farm, Quakertown, PH: 215-536-8624

For Rent - Barn 40'x80' storage-trailers-boats-campers-feeds, etc. 215-MO7-5329

Miscellaneous

RUBBER STAMPS
Make To Order
Ink Pads Available
Write or call after 6 P M
Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

KILN DRIED WOOD SHAVINGS
Available in easy to handle plastic bags or bulk truck loads.

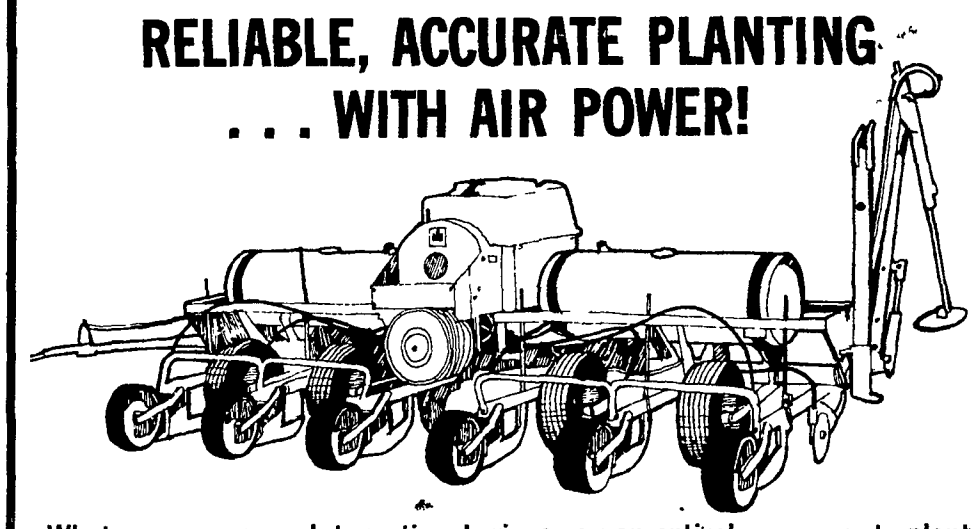
Stock up now at low prices. Bedding will be scarce this winter.

Phone 717-354-4174
DENVER WOOD PRODUCTS
New Holland, PA

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

BUY NOW
PAY MARCH 1, 1977
400 CYCLO PLANTER SALE
NOW TILL DEC. 31
RELIABLE, ACCURATE PLANTING . . . WITH AIR POWER!



Whatever your crop, International gives you an entirely new way to plant. The 400 handles a wide variety of seed, sized and unsized, all through the same metering system . . . and it does it with reliable air-powered seed delivery for yield boosting accuracy at field speeds to 7 miles per hour.

- Minimum of moving parts to fail or wear.
- Huge seed hopper lets you plant half a day without stopping.
- More planting rate settings than any other planter.
- Liquid or dry fertilizer, herbicide and insecticide attachments feature see-through hoppers and precise metering.
- Available in 4-, 6- and 8-row, with electronic Planter Monitor.

That's right - Now you can buy IH 400 cyclo planters. Use your trade in for low down payment- then no interest no payments till March 1, 1977

We have in stock now 4 & 6 row planters wide and narrow rows Cou-Till or regular PTO drive or hydraulic drive

We also Have the All New Posi- Depth Gauge Wheel Planters

Come in and see our large selection, At our low 1976 Prices

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For Sale - Prizer cook stove, Majestic cook stove, both in excellent condition. 215-593-5754

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Add 25¢ for each book for postage and handling

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the amazing
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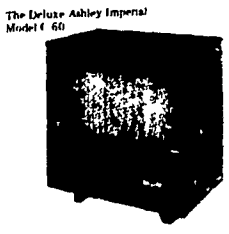

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When These Are Gone Jack Lowry Dodge Will Have Delivered 1687-1976 DODGE VEHICLES
ACT NOW!!

UNBELIEVABLE

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BRAND NEW 1976 DODGE D100, 131 wheelbase Sweptline pickup 318 V 8 engine automatic tran smission power steering power disc brakes 6100 lb GVW package burns any type gas Green metallic with dark green interior
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BRAND NEW 1976 DODGE D100 WARLOCK 115 wheelbase Uniline pickup 318 V 8 engine automatic transmission, power steering power disc brakes 6100 GVW package - burns any type gas special WARLOCK package which includes tinted glass all windows oil pressure gauge (all gauges), rear chrome bumper chrome uniline steps "Tuff steering wheel gold spoke wheels bucket seats with folding down arm rest, gold pinstripes H70 x 15B raised white letter tires Bright red
$4791

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BRAND NEW 1976 DODGE D100 wheelbase Uniline pickup 4 speed transmission 318 V-8 engine power steering power disc brakes 6100 lb GVW package burns any type gas special WARLOCK package which includes tinted glass all windows, oil pressure gauge (all gauges) rear chrome bumper chrome Uniline steps Tuff' steering wheel gold spoke wheels bucket seats with folding down arm rest gold pinstripes H70 x 15B raised white letter tires Dark green metallic
$4653

Stock No 0214
BRAND NEW 1976 DODGE W200, 131" wheelbase 4 WHEEL DRIVE POWER WAGON Automatic tran smission 318 V 8 engine power steering power disc brakes decorator package 7000 lb GVW package 8 00 x 16 5E ten ply tires Bright tan metallic with parchment vinyl interior
$5341

Stock No 0535
BRAND NEW 1976 DODGE D-200 CLUB CAB, 149" wheelbase Sweptline pickup Automatic transmission 318 V 8 engine power steering power disc brakes 7500 lb GVW package chrome low mount mirrors Bright tan metallic with black vinyl in terior and 2 flip down auxiliary rear seats
$4755

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BRAND NEW 1976 DODGE COLT 2 door hardtop GT package including deluxe interior painted outside stripes, mag wheels deluxe stripe seats and more 5 speed manual transmission power brakes 2000 cc 4 cylinder engine AM-FM radio Hemi orange exterior with black vinyl bucket seats, BR-70 x 13 white sidewall radial tires
$3980

Stock No. 7057
BRAND NEW 1976 DODGE COLT 4 door station wagon April green metallic with parchment interior automatic transmission 4 cylinder engine radio white sidewall tires
$3889

Stock No 2052
BRAND NEW 1976 DODGE DART 2 door coupe Vinyl bucket seats, white paint and bright blue vinyl roof 225 six cylinder engine 4 speed manual transmission (includes overdrive gear) decor package AM radio white side wall tires
$3349

Stock No 1032
BRAND NEW 1976 DODGE ASPEN 2 door sport coupe Frost green metallic with green cloth and vinyl bench seats 6 cylinder 3 speed on the floor power disc brakes D78x14 tires
$3320

Stock No 1061
BRAND NEW 1976 DODGE ASPEN CUSTOM 4 door sedan Beige with parchment cloth and vinyl interior 6 cylinder engine automatic tran smission power steering power disc brakes radio electric clock Color keyed vinyl body side molding deluxe wheel covers par chment vinyl roof D78x14 white sidewall tires
$4132

Stock No 1104
BRAND NEW 1976 DODGE ASPEN 2 door sport coupe Jade green metallic with green vinyl interior 6 cylinder engine automatic tran-smission power steering power disc brakes radio vinyl body side molding D78 x 14 tires
$3869

Stock No 0556
BRAND NEW 1976 DODGE D100, 131 wheelbase Sweptline pickup Slant 6 cylinder standard tran smission 11' clutch power disc brakes 6100 GVW package - burns any type gas bright red with black vinyl interior
$3571

Stock No 1158
BRAND NEW 1976 DODGE ASPEN 4 door Silver cloud metallic with blue vinyl in terior 318 engine, power steering automatic tran-smission white sidewall tires
$3834

Stock No 0444
BRAND NEW 1976 DODGE D-100, 131 wheelbase Sweptline pickup 318 engine power steering power brakes decorator package, 6100 GVW package (burns any type gas) Bright yellow metallic with Parchment cloth & Vinyl seat
$3835

Stock No 7022
BRAND NEW 1976 DODGE COLT 4 door sedan April green metallic with parchment in terior 4 speed manual transmission radial white sidewall tires
$3390

Stock No 0561
BRAND NEW 1976 DODGE D 100-131" wheelbase swept line pickup Automatic transmission V 8 engine power steering power disc brakes 6100 GVW package (burns any type gas) Bright tan metalic with parchment vinyl interior
$4049

Stock No 7061
BRAND NEW 1976 DODGE COLT, 2 door coupe April green metalic with parchment vinyl bucket seats Automatic transmission power disc brakes 4 cylinder engine accented tape stripes radio white sidewall tires
$3473

Stock No 0488
BRAND NEW 1976 DODGE W-100, 131' wheelbase pickup 4 wheel drive wagon Auto SOLD power steering 6100 GVW package (burns any type gas) Bright blue metallic with blue interior
$4816

Stock No 0396
BRAND NEW 1976 DODGE D-100 131' wheelbase Sweptline pickup Slant 6 cylinder automatic transmission power steering power brakes, decorator package 6100 lb GVW package (burns any type of gas) bright red with cloth & vinyl parchment bench seat
$3961

Stock No. 1066
BRAND NEW 1976 DODGE ASPEN 2 door sport coupe saddle tan with brown cloth & vinyl bench seats 6 cylinder engine, automatic transmission, radio power steering, white sidewall tires
$3716

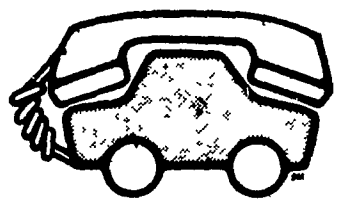
Stock No 7031
BRAND NEW 1976 DODGE COLT 2 door coupe Yellow with black vinyl bucket seats Power disc brakes 4 cylinder engine 4 speed with overdrive
$3115

Stock No 0557
BRAND NEW 1976 DODGE D-200 131' wheelbase Sweptline pickup 318 engine 4 speed transmission power steering power disc brakes Adventurer Special Edition package 7500 lb GVW package Light gold with black cloth and vinyl interior 7 50 x 16D eight ply tires
$4648

Stock No 1168
BRAND NEW 1976 DODGE ASPEN 4 door sedan Automatic transmission, power steering power front disc brakes, 225 six cylinder engine parchment with beige vinyl interior
$3696

Stock No 3042
BRAND NEW 1976 DODGE CORONET Broug am 4 door Sedan 318 eng automatic transmission a conditioning power steering brakes radio white wall tires Jade green metallic with parchment vinyl
$4748

THE DETROIT CONNECTION



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"It's who you know that counts."

AUCTION

Public Auction: Estate Collection of Tim Graham. Antique Firearms, Edged Weapons & Military Related Items. Sun., Nov. 28, 5 P.M., Colonial Motor Lodge, Exit 21 Pa. Tpk. Rt. 222. Inspection 4-5 Terms cash, Consignments accepted.

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Cold Storage Insulation Fruits - Vegetables **SPRAYED ON URETHANE FOAM.** Ideal for temperature and humidity control. Continuous coating no seams - no adhesive. For free estimates call **CONESTOGA CHEMICALS & PLASTICS, INC. 397-3724.** After 5: p.m. call 872-2233

Custom Big Roll Baling of corn fodder 717-626-7201

Custom combining, hauling, and round baling corn baler. Ph: 215-869-3068.

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Custom sawing of your logs at our sawmill. Fence boards and locust posts for sale. Phone Moyer's Sawmill, R2 Annville, Pa. 717-865-3822

Will roast your soybeans on your farm with portable roaster. Self-contained with own generator and augers. Dale L. Schnupp, 717-865-2534.

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Hay, Corn Fodder

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300 gal. Girton milk tank, good condition
440 gal. Esco tank, good cond.
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Top quality hay - legumes, timothy or mixed - no orchard grass. Also need good wheat or rye straw - needed for race track - paying high cash prices at your local scale - distance no object - Tri-State Hay and Straw.

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Exciting, quality gifts with the purchase of qualified DeLaval products

NOW - TILL DECEMBER 31, 1976

Here are just a few:

PURCHASE: RECEIVE absolutely free:
a case of 6 gallons or a single 5 gallon can..... an 8" pipe wrench
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of
DeLaval PULSO PUMP OIL which is specially blended and formulated to protect vacuum suppliers. Centrifugally purified to aid in the operation of your systems.

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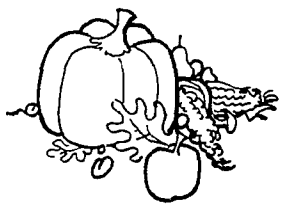

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GAYLORD EQUIPMENT TRUCKLOAD GRAIN BIN SALE LETS YOU AFFORD IT!

THESE PRICES ARE EFFECTIVE UNTIL DEC. 15, 1976

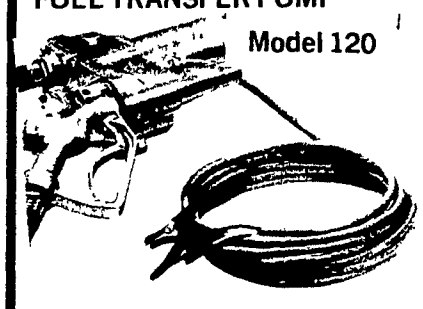
Prices include basic bin, all hardware, roof ladder, hold downs, bolts, nuts, caulking, 2 ring walk-in door, Man Way roof panel and base angle ring. Freight not included. All sizes available.

Bin	Max. Storage Cap.	Weight	List	Sale
18-7	4363 bushel	3661	$2330.	$1400.
21-7	6062 bushel	4450	$2800.	$1700.
24-7	7981 bushel	5461	$3337.	$2000.
27-7	10242 bushel	6476	$3925.	$2400.
30-7	12819 bushel	7980	$4825.	$2900.
33-7	15723 bushel	9170	$5564.	$3300.
36-7	18963 bushel	10948	$6483.	$3900.
42-7	26500 bushel	14554	$8872.	$5300.
48-7	35497 bushel	18429	$11180.	$6700.

Also available - Drying Floors, Gas and Electric Heaters, Fans, Unloading Equipment, Grain Cleaners, Spreaders, Stirring Devices, Roof Augers.
We can put together any grain handling system you want at unbeatable prices.

Transport Augers available in 6", 8" and 10", 27 ft. to 71 ft

FUEL TRANSFER PUMP



Model 120

System Includes • 20 ft Battery Cable and Clips • 12 ft. Hose with Nozzle • Suction Pipe and all Hardware • Nozzle Holder-Dust Cover • Easy-Clean Strainer

Auger	List	Sale
6" x 41 ft.	$1178.	$766.
6" x 53 ft.	$1628	$1058.
8" x 41 ft	$1816.	$1180.
8" x 53 ft	$2138	$1390.

The first six 27 ft diameter and larger bin buyers get battery operated fuel transfer pump or Dickey John Moisture Tester FREE.

Other buyers can purchase for reduced prices of $132.00 for the pump and $160.00 for the tester plus freight

Write or Call After 6 P.M. to

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Phone 201-329-2666

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For Sale - DeLaval Milker Pump No. 76 with 2 h.p motor, $500. Will deliver to reasonable mileage 215-944-0263 or 7462

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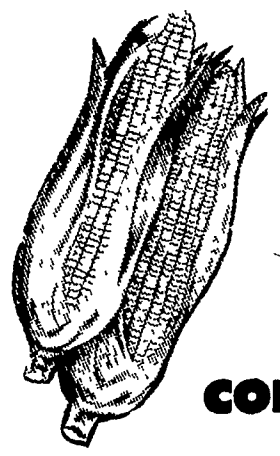

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Hauling can be arranged.

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★LARGE AUTOMATIC 24 HOUR DRYERS
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WE BUY WET & DRIED SHELLED CORN.
BEST PRICES PAID.

SUSQUEHANNA GRAINS

R2 COLUMBIA, PA.
(MALLEABLE ROAD OFF OF RT. 462)

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For Sale - 1951 Ford 8N tractor with loader, $1,000. PH: 717-529-2974.

For Sale - 10 feeder pigs 45 to 50 lbs. Stephen L. Stoltzfus, East Eby Road, Leola, Pa. 17540

For Sale - 60 head Suffolk ewes, ages 1 to 4 years, outstanding commercial flock. Ph: 412-627-3741. T. Wm. Banes, Waynesburg, Pa. 15370

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Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. 717-786-2562.

Duroc Boars for Sale from Tested & Show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth, PH: 717-665-6220

Duroc Breeding age Boars for sale. Delivery can be arranged. Validated Herd No. 82. W. F. Ruoss, RD No. 2, Ephrata, Pa. 17522. 717-859-2264

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For Sale - Ten month old Registered Holstein R Maple Son available from a VG over 26,000 milk, 900 fat, three year old "contract" Bootmaker dam. Very reasonable. Other bull calves of comparable quality available. Phone: 201-496-4174.

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Goats - 2 Shanen, 1 Toggenburg $65 ea. Call 717-754-3051.

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For Sale - Holstein herd. Consists of 21 head of good young cows in various stages of lactation. Call collect 717-866-4208. S. K. Norman, R. D. 1, Lebanon, Penna 17042.

Livestock For Sale

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For Sale - Son of Round Oak Rag Apple Elevation born 10-3-75. Dam - Jook Kingpin Alfreda, scored VG 5-1 2 times a day, 364 days 18,929M 3.8 per cent fat 717 lbs. total fat. Also son of Tidy Burke Transmitter born 7-7-75. Dam - Jook Lucky Aster, scored Good Plus 82, 2-4 2 times a day, 350 days 17,732M 3.5 per cent fat. 636 lbs. total fat. PH: 609-267-0193, evenings 609-267-8798

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Registered Holstein Bull. Ready for the heavy breeding season. 18 months old, well grown, outstanding type & quiet. Sire - Round Oak Rag Apple Elevation. Dam over 142,000 milk, 5000 fat lifetime - records to 20,737 - 787 fat. Call 201-782-7317

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For Sale - Holstein herd: 1 consisting of 20 head out of Centre County; herd of 21 out of Lehigh County; herd of 30 from Bradford County.
One herd of 80 head of big, rugged, good uttered cows with exceptionally heavy flow of milk. This is an ideal herd to divide.
Most of these herds can remain on farm until 1st of year.
Call collect: S.K. Norman, R.D. No. 1, Lebanon, Pa. 17042 717-866-4208.

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Livestock For Sale

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R. D. 2
EAST BERLIN, PA. 17316
Ph: 717-292-4634.

For Sale - Gentle attractive ponies, will hold until Christmas. H. J. Fritz, R. D. 2, York, Penna. 17403 PH: 717-741-2968.

For Sale - Angus, 3 bred heifers, good bloodlines, registered - $1,000. Or your pick - $350. H. J. Fritz, R. D. 2, York, Pa. 17403. PH: 717-741-2968.

For Sale - Registered Angus cows with calves, rebred for spring claving. 4H and FFA projects. Select now for November and December delivery. PH: 215-689-9168.

For Sale - Duroc boars, our best crop of boars are service age and we need the pen space for younger stock. We must sell them soon so they are priced for a quick sale - $150 to $200 - all boars are from excellent bloodlines out of the midwest. Group and large lots for the commercial producer. Ph: 717-733-6694

Livestock For Sale

For Sale - 1 Angus bull, two years old, approximate weight: 1100 pounds. $ $385 Three angus bulls, approximate weight: 500 pounds - $175 each. Phone: 215-693-5624.

For Sale - Chester White & Poland China Boars & Gilts. Same blood lines as Champion Boar & Reserve Champion Gilt at the Spotlight. James Parlett, Airville, PA PH: 717-862-3610

YORKSHIRE BOARS.
Group together for the commercial man.
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RD5, Box 179
Lebanon, Pa. 17042
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HEAVY BONED, AGGRESSIVE
YORKSHIRE BOARS
Raised in Group Lots for Commercial Producers
Delivery Available
LEON L. ARNOLD
Rt. 1, Box 54
Lebanon, PA 17042
Ph: 717-273-5880

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CHIANINA

World's Largest Cattle
- Cows with calves at side.
- Bred and Open Heifers.
- Also Beefalo.
TWIN OAK FARMS
Quarryville, PA 717-786-2146 717-786-2201

FOR SALE
PUREBRED QUALITY CHAROLAIS
AT Affordable Prices
BRED HEIFERS - LCR Breeding
ALSO 3-IN-1 PACKAGES.
HERD SIRE: LCR ROYAL DUKE 661 POLLED
GREENFIELD CHAROLAIS FARM
Howard & Pat Smith
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OCTORARO FARMS CLUB CALF SALE
SATURDAY, NOVEMBER 27
12 Noon
Take Route No. 272 East out of Wakefield for three miles to stop sign at Little Britain school, turn right one-fourth mile to first left, then straight through four miles to Lee's Bridge.
50 head top quality hand picked show steer prospects.
Everything sells - nothing held back
Each calf has potential to be a winner
Many different breeds and crosses too, from between 400 and 600 pounds.
All calves are pre-conditioned and will be delivered free in Southeastern Pennsylvania.
Lunch available
Terms. Cash
Sam J. Wylie III
R. D No 2
Nottingham, Pa 19362
Phone: 215-932-8923.

Livestock For Sale

Wanted - Entire herd or part of herd of dairy cows or springing heifers. Call 301-358-0412 after 8 p.m.

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

FEEDER CATTLE
Will buy on order, truck to your farm or assemble for your trucker.
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Rt. 1, Box 232B
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Ph. [703] 465-5785

Livestock For Sale

For Sale - Registered Polled Herefords. (3) 6 mo. old heifers. 8 cows & herd bull. Excellent stock. 717-732-4035

For Sale - 8 yr. old Belgian mare & 6 mo. old filly. PH: 215-935-0305

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, PA 17363. Phone 301-996-2022.

Real Estate

For Sale - 19 acre farm with house and barn, 2 miles East of Chambersburg. Call Ausherman Bros. Realtors, 717-264-6715

For Sale - Farm - 150 acres, modern home, large barn, pond and stream. 125 tillable acres. Box 144, Catawissa, Pa. 17820.

Real Estate

For Rent - 250 acre dairy farm (Southern Lancaster County). 100 cows and dairy equipment furnished. Must have own farm equipment. Experienced and references required. Send response to P. O. Box 266A, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

New York State Livestock Farm, 302 acres located between Penn Yan and Geneva on west side Seneca Lake. 6 miles new woven fence erected in last two yrs. 2 sets lg. barns. large house. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen, N. Y. 716-494-1880.

For Rent - Poultry operation, available early spring. Capacity for 4,000 laying hens. Now under contract with local hatchery. Apartment available (Lancaster County). Ph: 717-733-2050.

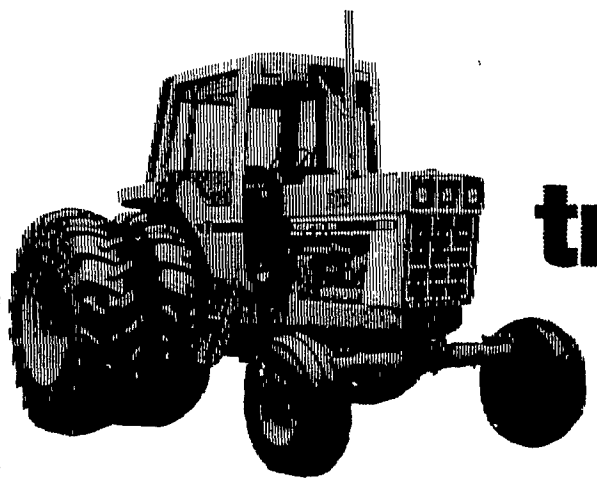
Real Estate

BEAUTIFUL 30 ACRE building site part wooded, part tillable with 2 streams. Located near Norman Wood Bridge in Southern York County. BAUGHMAN-LEADER, INC. 741-3805 or 428-2557 (449).

NEAR NORMAN WOOD BRIDGE, in York Co.- Farmette with remodled 4 bedroom farm house w-alum. siding. Bank barn and several other buildings. Springs, stream, good pond site. Ideal for horses. BAUGHMAN-LEADER, INC. 741-3805 or 862-3869 (559).

JUNIATA COUNTY - CROP & BEEF FARM. 4-bedroom house with barn & outbuildings on 200 acres - 80 tillable. Finaancing available. Contact Bob Arnold - Gaughen Latham Commercial Realty, P.O. Box 686, Camp Hill, 717-763-1800.

INTERNATIONAL series 86 tractors
the pro-ag line



1-574 TRACTOR WITH DUNHAM LOADER

FREE FINANCE . . .

Tractors	March 1, 1977
Hay Equip	June 1, 1977
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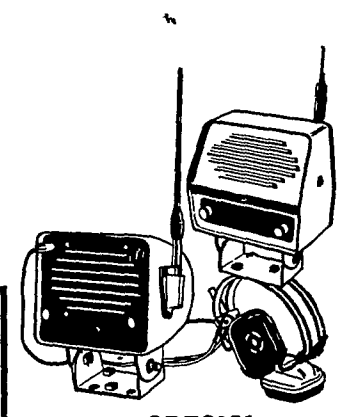
Start 1977 with a check from SPERRY NEW HOLLAND:
your winter buyer's dividend!

	Nov. 15 - Dec.	Jan.	Feb.
Rakes/451, 456 Mowers/Blowers	$25	$20	$15
707 Forage Harvester/477 Mower-Conditioner 85 Bale Handler/Crop Choppers/Crop-Carriers	60	50	40
479 Mower-Conditioner/273 Balers 315 Balers 320 Balers	85	65	45
718 Forage Harvester/495 Mower-Conditioner 850 Round Baler	125	100	75
770 Forage Harvester	160	130	100
890 Forage Harvester SP Mower-Conditioners	215	170	130
SP Forage Harvester - 1890/Combines	700	550	400



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Reg $120 00
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McCURDY 250 BU. GRAVITY BOX - $425.00

USED EQUIPMENT

Farmall 656 Gear
N H 276 Baler w/thrower
NH 273 - Baler w-thrower
NH 68 Baler
NH 479 - Haybine
Gehl Haybine

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IH 10 Grain Drill
IH 50 Harvester - 2 row head
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NH 790 Spreader - Hydraulic Endgate
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Bobcat Skid Loader Nice
IH 450 Plow 3 Bottom, 16"
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2750 N. MARKET STREET PHONE 367-1319; ELIZABETHTOWN, PA
JOHN KREIDER HOME 367-6039 WARREN SPICKLER HOME 653-4560

Real Estate

For Sale - Hunting Camp near state game lands, excellent hunting area, Clinton Co., Pa. Call 717-872-6433 after 5:00 P.M.

For Sale: 140 acres mountain land - good hunting (deer, bear & turkey) joined by acres of state forest land - $400 per acre. Ph: 717-444-3682

Wanted to rent - Retired couple desires farm, 10 to 20 acres, with small (good) house, barn and chicken coupe in the Selinsgrove-Williamsport area. Send response to P.O. Box 266B, c-o Lancaster Farming Newspapers, Lititz, Pa. 17543

MORRIS E. LEHMAN
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FRANKLIN COUNTY
92 A. Dairy, 65 A. Tillable, near St. Thomas Amish.
UNION COUNTY
50 A. Dairy, nice house, large barn.
CLINTON COUNTY
(Nittany Valley)
80 A. Limestone Land.
CUMBERLAND COUNTY
156 A. General Farm.
103 A. Dairy, Limestone Land.
Call or Write
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MINNESOTA FARM NEAR IOWA BORDER - 290 ACRES

Set up for dairy or beef stock plus hogs - newer ranch style home, large dairy barn, farrowing house, cattle sheds, two silos with unloaders and automatic feed bunks on concrete lots. 171 acres tillable, highly fertile soil, produces high yields of corn, beans and tons of alfalfa.

Contract terms and early possession.

Call for appointment now.
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WAYNESBORO, PA., AREA - 20 acre farm, 5 room frame dwelling with bath, all necessary outbuildings.

FARM AND TIMBERLAND - 5½ mi. S. west of Mercersburg, ½ mi. off hard road, 108 acre, good spring, mostly mountain land, hunting vacation retreat, excellent view, beautiful home sites.

NEAR MERCERSBURG - 214 acre dairy farm, stone mansion house, large frame house, frame cottage, all modern dairy buildings, additional 150 acres available.

S. TIDD BYRON
REALTOR
JOHN P. RESSLER, SALESMAN
MERCERSBURG, PA. 17236
Phone: (717) 328-2626

Real Estate

TIOGA COUNTY
183 acres - new free stall dairy barn, very good house
153 acres - dairy, along Route 6
52 acres, newly remodeled house, good barn, next to Mansfield College.
Tracts to land: 10 or 20 acres
Charles H. Forrey, Broker
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Lancaster, Penna. 17602

717-392-6655 - office
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FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

Real Estate

Early American 1840 Stone Farm House with stone spring house. Nestled in Picturesque valley on 145 acres. About 80 acres tillable, good hunting, Schuylkill Haven School District. Less than $935 per acre. PH: 717-754-7142 or Write R. H. Stevens, R1 Box 266, Auburn, Pa. 17922

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Choice S.E. Minnesota Farms our Speciality, 80 to 500 Acres. Members of Minnesota Listing Exchange.

For information contact

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SMALL FARM - near Seneca Lake, nine room home with beautiful setting, pool, two barns (80 x 32) and (60 x 30), 56 acres, approximately 50 tilable, good soil, some grapes, must sell due to health - $55,000.
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607-243-7724 or after six
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FARMS FOR SALE

LEBANON COUNTY
90 Acres Pipeline Dairy farm. Priced at $185,000. Offer wanted.
60 Acres Hog Farm. Priced at $115,000.
45 Acre General Farm.
POTTER COUNTY
291 Acre Dairy Farm. Priced at $165,000.
TIOGA COUNTY
375 Acre Beef Farm. Priced at $213,000.
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DERRY REALTY CORP.
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TEXAS PANHANDLE - THE NEW FARMING FRONTIER. Dalhart, Texas. Long growing season, mild winters, fertile soil. Buy for around $750 per acre. Taxes around 50 cents-per-acre. Grow record-class corn yields and graze livestock on wheat in winter. Call collect for free brochure and listings. Mike Justice & Associates, Land Agents, (806) 249-5613, (806) 249-4000

GETTYSBURG
Approx. 300 Acres Modern Dairy, milking parlor, 165 free stalls, 5 silos, automatic feeders, magnetic feeders. 2 full sets farm bldgs., nice homes, 5 beautiful lakes. Over 2 miles of road frontage. Exceptional opportunity. All stock & Equipment available.
M. LEHMAN
1960 Horseshoe Road
Lancaster, PA 17601
PH: 717-394-2460

Real Estate

ADAMS COUNTY
170 Acre Cattle & Grain Farm. $153,000.

Also 500 Acres of good farming Land.

FRANKLIN COUNTY
78 Acre General Farm. $79,500.

150 Acre Dairy only $20,000 down.

Also 130 Acres with cabin & trout stream $60,000.

116 Acres mostly wooded with house. $76,000.

HUNTINGDON COUNTY
42 Acres of hunting land $18,000.

VAN CLEVE REAL ESTATE
PH: 717-624-8201
Anytime.

Hillhaven Standout JOB

3.7% test level

+1173 P.D. Milk 74% Rpt.

Gold Medal Plus on Type

$10.00 per unit

from Sire Power INC

9H143 HILLHAVEN STANDOUT JOB, GP(83) GM 10/76
USDA 10/76 RIP 63% Rpt 74%
69 Dtrs, 54 Herds 16,527m 3 75% 620f
Pred. Diff. ('74) **+1,173m —.03% +38f +$108**
Type Data, HFA 10/76
11 CL Dtrs Avg 79 1 Actual, 82 4 Age Adj
11 CL Dams Avg 81 7 Actual, 82 5 Age Adj
Pred. Diff. Type +0.46 Rpt. 45%

Member Cooperatives
Northeastern Breeders Association
Maryland Artificial Breeding Cooperative, Inc
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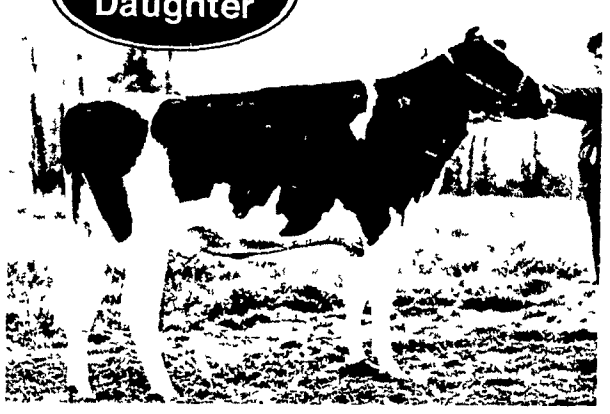
JOB Daughter

WALDAC DAISY MAE JOB (GP-84)
2-6 184d 11,151 4% 441 (Inc)
(Proj ME 305d 20,351m 827f)

JOB Daughter



BROWNCROFT STANDOUT PAMULA (GP-80)
2-0 333d 18,171 4 2% 757

9H143 JOB has become one of the most popular bulls at Sire Power. He is now a+1173 PD milk, with a 3.7% test level, at 74% repeatability and he is 100% A.I. proven His pedigree includes breed greats "Ivanhoe" and "Standout", he is now officially plus on type, qualifying him for Gold Medal. We believe in **JOB** and are using him as a mating sire for future sons at Sire Power

JOB semen is available from the Sire Power member Cooperatives, NEBA, Md-ABC and W. Va. ABC.

The Professional Technician price on JOB is $12.00. Contact your nearest Sire Power man or phone us at 717-836-3168.

Send to Sire Power, Inc.
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Please Send Me Information On;
_____ I want JOB SEMEN
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_____ Send me 1977 Holstein Sire Directory
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Address _____
Phone _____ State _____ Zip _____
Breed _____ Herd Size_____
Do you breed your own cows? _____

Real Estate

S. E. MINNESOTA FARMS

- 360 acre all modern farm with full scale grain handling system, 100 tie stall dairy system, large 2 story home, new storage facilities. No. F218
- 600 acre grain farm with large amount of tile. Four bedroom home, barn and can be bought with irrigation system. Terms available.
- 150 acres located 3 miles north of Rochester. Possible development. Excellent opportunity for investment.
- 300 acre dairy farm in the Owatonna area. New rambler home, with new machine shed, new silos, plus many extras. Tiled land.
- 87 acres in the Spring Valley area. Excellent horse farm, 7 paddocks, wood fence, neat 1½ story home, garage and other buildings. Located within the city limits of Spring Valley. No. F170.

Buy Rite REALTY

FARM DEPARTMENT

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(507) 374-6328
Gaylord Harris
(507) 634-7730

Real Estate

For Sale - building lots - 1½ to 2½ acre lots in Juniata County. Also, 10 acre lots - Snyder County - road frontage - Ph: 717-444-3682

80 ACRE STEER FARM, 60 Acres tillable, meadow with stream, 7 room frame home, stone & frame barn w-silo, tobacco shed. Adamstown Area.

101 ACRE FARM, 75 acres tillable, limestone soil, 31 stanchions, 43 stalls, 20 x 60 silo, bunk feeder, 700 gal. Esco milk tank, pipeline milker, 5 Bedroom Stone House. Parkesburg Area.

66 ACRES, completely automated Harvestore feedlot for 500 head, from feed meters to liquid manure. Includes (2) 20 x 80, (1) 20 x 70, (1) 20 x 35 Silo's. South of Reading.

7½ ACRES, 2½ story frame home w-aluminum siding. Wall to wall carpeting, large stone fireplace, open beam ceilings, 2½ baths, old shade trees. All level usable ground. Eastern Lancaster County.

HORNING FARM AGENCY
Main St.,
Morgantown, Pa.
215-286-5183

Real Estate

80 Acre General with Mobile Home Park. Montour Co.
152 Acre General $139,000. Clinton Co.
175 Acres, 2 farms, Clinton Co.
146 Acre General Farm, Limestone and Hagerstown soil $135,000. Open for offers. Clinton Co.
Nittany Valley - 120 Acre General Farm, real nice, silo 12x35, limestone soil, Centre Co.
Penns Valley - Centre Hall 150 Acre Dairy Farm, 20x60 silo, limestone soil, Centre Co.
73 Acres, Mountain stream, trout pond $78,000. Clinton Co.
56 Acre General $55,000. Northumberland Co.
95 Acres Beef Farm & exceptional nice house $155,000. Columbia Co.
80 Acres, no buildings, $80,000. Columbia Co.

CALL

WITWER REAL ESTATE

Ephrata, Pa. 717-733-4138

Real Estate

NEW YORK STATE - WAYNE COUNTY

200 acre dairy farm, 140 tillable, 34 stanchions, silo, bulk tank, two houses - $115,000.

123 acre dairy or beef farm, 105 tillable, 16 x 40 silo, gutter cleaner, 13 room house - $75,000.

100 acre farm, 90 tillable, 11 room house, dairy or beef barn - $70,000.

86 acre farm, 50 acres choice fruit, 9 room house with 3 bedroom house trailer, 3 tractors, 1 flatbed truck, 1 pick-up and other machinery and farm equipment - real buy at $60,000.

We have other dairy, crop, beef and fruit farms available.
Call us first

Ron Vitticore, Broker

For appointment - call
"Baldy" Vitticore
315-923-4201

Real Estate

POTTER COUNTY "GOD'S COUNTRY"

COUNTRY FARM - Attractive 125 acre farm split by a hardroad. The old fashioned front porch, large bedrooms, living and dining room, sitting room and much more make this well cared for home a historical masterpiece. Also included is a two story frame barn, open and tillable ground along with mature woods. Farm situate in Northern Potter County. Owner interested in terms. $78,000. No. 1065

POULTRY FARM - 66,000 bird capacity housed in 3 units. 30,000 unit completely automated. Other 2 units have automatic feeders and watering units. Egg production at its peak. Also includes a one story shop completely insulated. Situate on premises an immaculate kept farm home with all conveniences. Many more extras. All information concerning operations given to qualified buyers. Owner interested in taking some financing to stable parties. Perfect opportunity for family operation. Approximately 40 acres of land to go. Call today for more details. No. 1042

TRAIL'S END REALTY
ROUTE NO. 6
Coudersport, PA 16915
814-274-7701

Real Estate

(31T) 250 acre farm, Adams County, approximately 225 acres tillable, house and tenant house, 2 barns, other out buildings, grain storage, pond, lots of road frontage.
(11T) 94 acre farm near Gettysburg, 2½ story all brick home built in 1916, 3 bedrooms, bath, kitchen, dining room, double living room, summer house, barn and other buildings, two-car garage, 10 acres woods, long road frontage - $136,000.

Call Mr. Bigham at

TOWN & COUNTRY REAL ESTATE
Main St., Fairfield, Pa.
Phone: 717-642-5851.

BELMONT, WISCONSIN - 294 acres 175 tillable 40 acres could be added tillable balance open pasture. Tama soil. Grade A, 50 stanchion barn, 5 years old; machine shed 48x128; silos include 2 concrete and 1 Harvestore. Adjoining Rte. 151. $150 per acre; terms available.

EPWORTH, IOWA - 197 acres 160 tillable, 4 stall parlor, new Grade A barn 40x140 with 98 freestalls adjoining large concrete yard. Silo 18x60 with bunk. Newly remodeled home. $1,827 per acre; terms available.

A number of other farming units available in area!

JESSE MCINTYRE
Manager Farm Division
Office: 583-7678 Home: 588-4189

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Accredited Farm & Land Brokers
Professionals in the business-
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NEELTON FARM
Near Mercersburg
Franklin County, Pa.
214 acre Dairy Farm on
Conococheague Creek and
Dickey's Run Trout stream
Historic
Stone Mansion House.
Large Frame House.
Frame Cottage. Full set of
modern dairy buildings with
milking equipment
Additional 150 acres available.
Possession spring 1977

S. TIDD BYRON - REALTOR
P.O. Box 360, Mercersburg, Pa. 17236
(717) 328-2626 & 328-5157

Jug Milk Farm

Ready-to-operate 71-acre Pennsylvania dairy farm now selling about 1,000 gallons of milk weekly. 3-year-old store also carries groceries. Fine herd of cattle includes 64 milk cows, 18 heifers. 4-stanchion milk parlor with glass lines that carry milk to sterilizing equipment and into stainless steel 750-gal. holding tank, bottling equipment, walk-in refrigerator. 40x100 loafing barn, silos. Good 8 room-1 ½ bath home, 3 rental mobile homes. Same owner for 40 years. Take over here for $225,000 plus inventory, excellent owner financing.

UNITED FARM AGENCY OF PA.
Rte. 1 Box 296
Hellertown, Pa. 18055
215-838-9677

FRANKLIN CO. PA

166 acre limestone farm, 100 tillable, nice stream through pasture. Large barn, remodeled stone home, spring house and other outbuildings. All buildings good condition.

150 acre dairy farm w-milking parlor, 134 free stalls, 4 silos, 2 homes. Call immediately for more particulars.

107 acre limestone farm, land lays nice, borders stream. Bank barn, 20 ft. x 100 ft. hog buildings, stone home.

100 acre dairy farm

KOONS REAL ESTATE
Box 153
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Ph: 717-597-8300

NEW YORK DAIRY FARMS!

300 Acres, 103 free stalls, 7 stall side-opener parlor, 4 silos, good land, two houses, other buildings. Owner retiring and will finance with reasonable down payment $240,000 bare or $351,000. with cattle and equipment.

Lowville Area - 260 tillable acres, good land, 100 cow barn, 20X70 and 20X80 silos, lots of hay storage, two family house Can be purchased with 140 head of cattle and equipment A beautiful operation!!!

RICHARD E. POSSON REALTY
"Specializing in Farms!"
R D. No. 3, Norwich, N. Y. 13815
(607) 334-9727

FARMS FOR SALE

LEBANON COUNTY LIMESTONE

Beautiful dairy facilities, 44 comfort stalls with rubber mats, barn cleaner, pipeline milker, 800 gal. tank & a loose housing area. A beautifully remodeled 4 bedroom, 1½ bath, brick farm home priced at $185,000.

CENTRAL PENNSYLVANIA FARMS

362 Acres, 300 tillable, with 210x40 dairy or beef barn, 40x80 loose housing area & 24x80 machine shed. A very nice 4 bedroom farm home at $295,000.

104 Acres dairy farm, 38 comfort stalls with loose housing & a 4 stall milking parlor. 2 Harvestores 20x50 & 20x60. A very nice 13 room farm home at $250,000.

205 Acres with a 45x90 structurally sound barn adaptable to whatever use may be your choice A very nice 8 room & bath farm home at $150,000

Call

KINGSWAY REALTY
REALTORS
149 E. King Street, Lancaster
Phone 299-0791
REALTOR

LANCASTER COUNTY

97 Acre Steer & Tobacco Farm, Manor Twp.

CUMBERLAND COUNTY

Dairy Farm, 110 Acres - $140,000
Beef Farm, 85 Acres, 3 silos - $135,000.
Dairy Farm, 132 Acre Limestone Soil, 100 gal., bulk tank, pipeline, barn cleaner, 52 stalls.

PERRY COUNTY

Beef Farm, 226 Acres, will subdivide

Call Diamond Realty
For Your Farm Needs.

We Need Farm Listings.

299-5791
DIAMOND REALTY INC
726 N. Lime St. Lancaster

PRICE HAS BEEN REDUCED
NEAR STRASBURG

53 Acre General Farm with 2 farm houses, barn 32x60, tobacco 36x42, calf shed, chicken house, tractor shed, 2 car garage. Lots of fruit trees & berries. Good water supply.

LEWIS L. MORRIS REAL ESTATE

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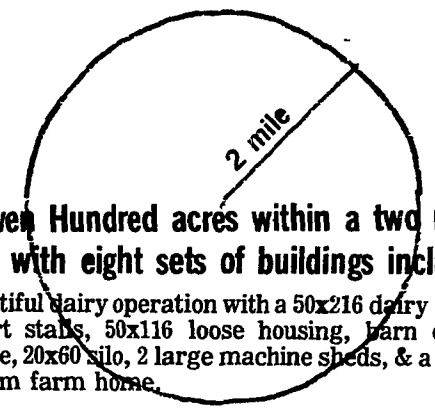

Eleven Hundred acres within a two mile radius with eight sets of buildings including;

A beautiful dairy operation with a 50x216 dairy barn, 40 comfort stalls, 50x116 loose housing, barn cleaner, pipeline, 20x60 silo, 2 large machine sheds, & a lovely 4 bedroom farm home.

A very nice beef operation with more than 6,000 square feet of loose housing, a 100 ft. bunk feeder, 2 silos 20x6 & 12x36 with unloaders & conveyors, a 40x50 machine shed & a 4 bedroom farm home.

A dairy operation with 33 stalls, a 30x30 loose housing area & a 6 room & bath farm home.

For full information on all available properties, whether you want one of a half dozen call.

Clarence E. Lyons, Realtor
717-569-9675

KINGSWAY REALTY
REALTORS
149 E. King Street, Lancaster
Phone 299-0791
REALTOR

FOR SALE -

12 acre farm, 50,000 broilers, fully automatic equipment, three buildings, oil fired hot water heat, eight-crate farrowing house, 48 sow confinement housing, contract available for boilers and feeder pigs; two story home, three bedrooms, downstairs fully carpeted, excellent location - $136,000

GETTYSBURG AREA.

Phone 717-642-5337

FARMS FOR SALE

Franklin County, 91 Acre Dairy Farm, 24 stanchions, 50 loafing stalls, bulk tank, pipeline, limestone soil, excellent stone home, near new Shalom Christian Academy.

Franklin County, 150 Acre Dairy Farm, Double Six Herringbone Parlor, 2 concrete silos 20' x 72', 1 silo 20' x 60', 134 Loafing stalls, 12,000 bu. shelled corn storage-dryer and grinder, borders stream, 2 nice homes, near new Shalom Christian Academy.

Franklin County, 300 Acre Stock Farm, in two tracts each with small stream, limestone soil, 4 houses, desirable location, near new Shalom Christian Academy.

Fulton County, 100 Acre Dairy Farm, 50 stanchions, pipeline, tank, silos-14' x 50' and 14' x 45', 190 feed bunk, paved cow yard, modern Brick home, priced reasonable, 60 additional Acres may be rented.

MINER S. ROCKWELL JR. REAL ESTATE

223 N. Second Street
Chambersburg, Pa. 17201
Phone: 717-263-8441
or
Paul Harrison-Farm Salesman
Phone: 717-375-2359

ON THE HOUSE
UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

398 acres, 300 tillable, 76 free stalls, 22 ties, Parlor 3 on side, 3 silos, miles of tile ditch, 5 bedroom home. Financing.

50 acres, 4 bedroom home with bath, furnace and fireplace, barn.

660 acres, 20 acres vineyard, 60 free stalls, parlor, 1000 gal. tank, 4 barns, 4 silos, 2 homes.

80 acres, level, 2 barns, 8 room home.

47 acres, 25 stanchion barn silo, bulk tank, 3 bedroom home.

20 acres, large barn, 8 room home. $20,000.00.

26 acres, 8 room home, large barn.

20 acres, cabin. $10,000.00.

J. R. ALLEN — **REALTOR**
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607-292-3180

Looking For A Hog or Steer Farm? Facilities for 30 steers and 300 hogs. Eight stall firing stalls on flats. Sandstone ranch house, 3 or 4 bedrooms, 1½ baths, living room, eat-in kitchen, on 24½ acres in Clay Township, Lancaster County. Ask for Ray or Jesse.

119 Acre Dairy Farm with 80 tillable acres, a good stream, 84 free stalls and 2 buildings. Thirty-four stall dairy barn for milking. Large milk house, A 4 bedroom, 1 bath, kitchen, dining room and living room. Full basement. Nice home . . . priced reasonable.

ANYONE INTERESTED IN GOING INTO, THE RESTAURANT BUSINESS? We now have for sale a family type eatery in operation now. Present owner will train qualified buyer. Inquire now to build a secure future!

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We have a professional farm agent and with ERA we now have national exposure.

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Associate Jesse D. Ziegler (717) 838-1257
Associate Dana K. Brosemer (717) 859-2775

We have much to be thankful for this Thanksgiving Day. We are grateful to you, our many fine friends, for your patronage over the year. For the many times which were busiest for all of us, you were most understanding and cooperative. It is our sincere desire to continue serving your farm machine needs with our full line of fine equipment. Our staff of sales and service has enjoyed serving you and we all join in wishing everyone . . .

A HAPPY DAY WITH FAMILY AND FRIENDS!

L. H. Brubaker, Inc.

350 Strasburg Pike Ph. 397-5179 Lancaster, Pa.

208 acre modern hog farm, farrow to finish, 4,000 head annually. Harold Fries, P.O. Box 149, Bedford, Pa. 15522. 814-623-9223.

ROBERT E. PLANK
Realtor
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Clinton Co.

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30 A., 10 A. woodland, near Salona, Good hunting.

83 A., 75 A. woodland, near Swissdale.

42 A. woodland, near Parvin.

52 A. all woodland S. of Mackeyville.

72 A. 45 A. woodland, N. of Dunstown.

DAIRY FARMS
130 A. Dairy, 94 A. tillable, nice house, on hard road.

130 A. Dairy, loafing shed, lg. modern house.

CENTRE COUNTY DAIRY & GENERAL
140 A. 95 Tillable, needs some work

Sm. Dairy, Good Cropper, Spring water.

90 A. good bldgs., stream runs through property.

246 A. 105 tillable, pig farm, Bank barn, frame house.

FRANKLIN CO. DAIRY FARMS
100 A. Dairy, brick house.

100 A. nice dairy barn, horse barn, nice house.

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ELMER ROHRER
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CENTRAL OSWEGO COUNTY, N.Y.
Outstanding long established Massey-Ferguson Agricultural and Industrial Dealership, with present owners 22 years. Several good short lines. All new buildings. Modernized house situated on 13 acres of land. Owner says sell $450,000. Price includes parts at dealer's cost, 5 trucks, special tools and air compressor. Up to 100 additional acres land available. Will consider desirable property as trade-in. Exclusive.

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Where it is all happening. 380 acre prime development tract 4 miles East of Oswego, N.Y. Super abundance of Gravel and water. Plus Black walnut grove. Frontage on 3 good roads. $700 per acre takes all - Exclusive.

WATER FRONT GEM - OSWEGO CO., N.Y.
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BEAUTIFUL - OSWEGO CO., N.Y. - TOWN OF VOLNEY
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Phone 315-639-6359
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Real Estate

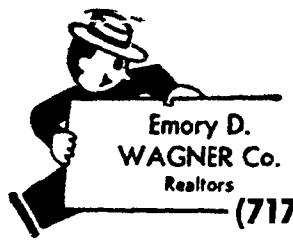
Real Estate

HISTORICAL 1862 STONE HOUSE AND BARN

Nestled on the hillside of 42 acres, near the village of Atglen in Chester County. This unique farm was part of the famous "Christiana Riot". This elegant home features 9 large rooms, 2 baths, 2 fireplaces, full attic complete with a "Widows Walk", new hot water heating system, new roof and much much more. The pointed gray stone barn is truly one of distinction. Everything you've always dreamed of at a price you can afford. $160,000.00.

SECLUSION

3.582 acres in Sadsbury Township with well and small building already there! Partially wooded, with plenty of room to roam and not worry about traffic or neighbors in your back yard. Truly a beautiful place - $13,900.00.



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Emory D. WAGNER Co. Realtors
Quarryville, Pa. 17566
(717) 786-2131 or 786-3020

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- LOOK! 25 ACRES OF BEAUTIFUL MT. GROUND ON WAGNERS GAP MT. IN POLECAT VALLEY SPRING STREAM AND SOME TIMBER REALLY NICE. $22,500.
- NEAR DELLVILLE KNOWN AS THE LOOP 2 ACRES OF WOOD LAND NEAR SHERMANS CREEK ROAD FRONTAGE AND CORNER PLOT. ASKING $3,750.
- JUNIATA COUNTY FARM NEAR SEVEN STARS + HAS 78 ACRES MORE OR LESS STREAM WOODLAND NICE BARN AND WAGONSHED AND A BEAUTIFUL 2 STORY REMODELED FARM HOUSE WITH ALL MODERN CONVENIENCES ALL KINDS OF MACADAM ROAD FRONTAGE. $81,500.
- SNYDER COUNTY 2 STORY 2 BEDROOM REMODELED HOME WITH RIVER FRONTAGE ALONG OLD 11 & 15. ¾ ACRE AND LOW TAXES IDEAL FOR RETIREMENT. $21,500.
- HUNTINGDON COUNTY NICE 3 STORY LOG HOUSE WITH BATH AND HALF ALL THREE STORIES FINISHED CREEK FRONTAGE EXTRA LARGE STONE FIREPLACE NICE YARD MOST FURNITURE STAYS. IN BLAIRS MILLS. $21,500.
- 50 ACRES ON BOTH SIDES OF SHADE MT. 2 SPRINGS SOME TIMBER ROAD ACROSS TOP OF MT. BACK OF WALNUT NEAR THE POWER LINE. ONLY $18,200.
- FOR HOME OR MOBILE HOME 5 ACRES WITH MCCABE RUN GOING THROUGH BACK PART OF PROPERTY IN KENNEDYS' VALLEY NEAR WHITE CHURCH. NO RIGHT OF WAY PROBLEM 500 FT. ROAD FRONTAGE $11,500.
- 10.9 ACRES NEAR DUNCANNON WITH 1 STORY HOUSE WITH FOUR BEDROOMS LARGE LIVING ROOM AND KITCHEN WITH BUILT IN CUPBOARDS OIL FIRED HOT AIR FURNACE BACK OF LAND BORDERS STREAM. SOME CLEAR-SOME WOODLAND. $29,900.
- 4.27 ACRES ALONG RTE. 235 NEAR ORIENTAL JUNIATA COUNTY IDEAL FOR BUILDING ASKING $8,595.
- FOUR TEN ACRE PLOTS NEAR SHERMANSDALE ON BOWER RD. IN PISGAH WITH ROAD FRONTAGE, WOODED, EASY ACCESS IDEAL FOR BUILDING YOUR DREAMHOUSE. CAN BE BOUGHT IN 10.3 ACRES OR BULK CONSISTING OF 41 ACRES. RANGING FROM $10,000 TO $20,000 PER TEN ACRE LOT.
- HUNTERS AND SUMMER HOME VACATIONERS 20 X 40 BUILDING 2 BEDROOMS, BATH WITH SHOWER, LARGE LIVING ROOM AND NICE KITCHEN WITH GAS STOVE AND REFRIGERATOR AND BUILT IN CUPBOARDS NICE OLD KITCHEN STOVE STAYS-WELL, PHONE, SET BACK, IN PERRY COUNTY MOUNTAINS NEAR NEW GERMANTOWN. ALUM. SIDING WELL INSULATED $16,500.
- 50 ACRE FARM ALL CLEAR WITH NICE STREAM BARN WAGON SHED OR 3 CAR GARAGE HOUSE BURNED DOWN SO BUILD YOUR OWN HOUSE POSSIBLE 14 ACRES AVAILABLE AT ADDITIONAL PRICE. WILL NEGOTIATE. $67,500 FOR 50 ACRES WITH BUILDINGS.

8 ½ ACRE FARMETTE WITH CREEK, BARN 1 CAR GARAGE, 2 STORY 3 BEDROOM FRAME HOUSE NEW WELL 20 GAL. PER MIN. IN BUKS VALLEY ½ MILE OFF 11 & 15 AT MONTGOMERY FERRY ASKING $35,000. SAME OWNER HAS TRAILER ON ¾ ACRE WITH WELL AND SEPTIC SYSTEM NICE RUN IN BACK FURNITURE STAYS $8,000.

NOTE: WE ARE SELLING PROPERTIES BUT WE NEED SMALL FARMS, SMALL LOTS AND HOUSES. IF YOU WANT TO SELL CALL C.P. MCGARVEY-BROKER 717-789-3974 CLAIR BENNER SALES REPRESENTATIVE 717-444-2162. "PRAISE THE LORD".

Real Estate

Fulton County - Sideling Hill Mountain, 145 Acre of land, average timber, opportunity for persons in building hunting cabin. Excellent hunting. $400.00 per acre. Richard Cover, 402 South 1st, McConnellsburg, Pa. 17233 717-485-4147

Real Estate

For Sale - 17.8 acres lot with two entrances: One - 50 feet wide, one - 185 feet wide. On south side of Route 234 near Heidlersburg, Pa. $1600 per acre by owner. Ph: 717-528-4849.

CENTRAL PA. FARMS

New Listing, Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding 2 story frame barn with 50 stanchions milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Priced at $275,000 with owner financing available

Blair County Nice 200 Acre Farm & Nursery business with a very good 2 story Colonial Stone house, 2 story frame barn, heated workshop-garage, & greenhouse, containing 94 acres of tillable limestone soil, 76 acres pasture & 30 acres woods A large amount of nursery stock & farm & nursery equipment are included in this sale This property also features secluded river frontage, several caves & an excellent water supply Priced at $330,000

Montour County - Very productive 300 Acre grain farm, 285 Acres tillable Very nice laying Limestone soil Excellent house, 2 barns, complete grain drying facilities with dryer, storage bin & grain leg, 2 good springs, small stream, good road frontage, low taxes Located near Limestoneville in excellent farming area A picturesque farm, reasonably priced at $435 000 ($1450 per acre)

Huntingdon County - Good General, Beef, or Hog Farm, 160 Acres, 100 Acre Tillable, 30 Acres Pasture & 30 Woodland Large double house barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes Equipment available & it adjoins state game lands Priced at $128 000 Owner financing with only 20 percent down

Clinton County - 151 acre farm suitable for dairy, or livestock operation 110 acres tillable, good 6 bedroom house, large bank barn, good condition, spring water $125,000 with terms

Lycoming County - 460 A Dairy Farm Approximately 185 acres tillable Level bottom ground, 30 A Pasture, 245 A woodland w-gd timber Excellent 2 story house with aluminum siding, barn w-free stall barn attachment (90 free stalls), 20x60 Harvestore Silo w-provision for bunk feeder 2 streams & owner financing available Priced at $250,000 Available this fall or next spring Owner financing at 7 percent

CENTRAL PA. LAND, CABINS

Ideal for Weekend Relaxation
Many properties have terms available

Centre County

1 Acre - top of Centre Hall Mountain Well built cabin - $10,000
3 38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp approximately 4 miles from State College - $20,000
35 Acres - Halfmoon Twp [SOLD] of woodland & tillable ground Beautiful [SOLD] m State College - $37,500 (or 22 acres [SOLD] 900)
189 Acres - wooded, adjoining State ground - privacy - could be split - $72,765
10 29 Acres - wooded new barn nice location $44,000
68 Acres - wooded good hunting area-$30,600
218 9 Acres - wooded ground, stream, good hunting Priced at $350 an acre
100 Acres wooded two springs excellent cabin - excellent hunting
39 Acres - wooded - frontage on Penn's Creek - $17,000
100 Acres pond, orchard and woodland excellent hunting and fishing $75,000
35 Acres - two acres clear balance wooded - some nursery stock - $21 000
50 acres at $250 an acre, 50 acres at $330 an acre, (with year round spring) light timber good bird hunting electricity available

ARE YOU PLANNING TO SELL YOUR FARM?

Kissinger Leonard & Heim can offer you.
*A full-time farm sales staff specializing in farm sales
*Extensive advertising & promotion of your farm
*Over 35 years of actual farming experience (2 salesmen are presently involved in farming operations)
*5 years of Agricultural Lending experience with both FmHA & Farm Credit
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"Serving Central Pa. Since 1933"

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
30 Acres Zoned Commercial Ground south of Bally on Route 100. $2,000.00 per acre.

75 acres, $3500.00 per acre, large amount of road frontage.

Commercial property, two greenhouses, large lot, 2 ½ story brick house, $110,000.00

DOUGLASS TWP.
For sale because of death in family. One of the most outstanding, beautiful, clean well kept farms in area. 41 acres Dairy Farm. Large stone house with bath and large livingroom, semi-modern farm kitchen, fireplace in den. Large barn, 2-12x45 Silos filled, 30comfort stalls with milk house, bulk tank, barn cleaner. 3 car garage tremendous shed space. Dry cow and heifer space partly concrete barn yard with good farm ground having approximately 2,000 ft. of road frontage on macadam roads. $175,000.00

20 acres Industrial ground for sale $6,000 per acre. 6th Street in Red Hill

BERKS COUNTY
Commercial and residential 43 acres near Bally. $2500 per acre.

A gentleman's farm. 64 acre steer farm zoned industrial, set up for over 1000 head. 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool, etc. $500,000.00.

2 Acres wooded lot. Barto area. $10,000.

11 Acres wooded acreage. Barto area $15,000.

LEHIGH COUNTY
102 acre steer farm, barn, feed lot and silo. Large stone house, center entrance, ready to be renovated. $160,000.00.

SUSQUEHANNA COUNTY
Hunting ground, 165 acres, approx. 8 acre lake, $550.00 per acre.

150 acres hunting ground, mostly wooded, accessible by road through most of property $550.00 per acre.

300 acre dairy farm, 240 acres tillable, good level to gently rolling land; 92 free stalls, double-six milking parlor, heifer barn, large silo and trench and sheds, modernized frame house, trailer for hired man. $235,000.00.

BRADFORD COUNTY
128 Acre dairy farm. 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 37 milk cows, 18 heifers, full line of machinery, 6 room house and bath, attached garage all for $133,000.

310 acres hunting ground, 70 acres open farm ground. $320.00 per acre.

148 acre dairy farm, 54 stanchions, 2 silos, modern frame house, $130,000.00.

105 acre dairy farm, 72 tillable, 31 stanchions, 2 silos, 7 room house, modern, in excel. condition. $120,000.00.

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1 ½ baths, $98,000.

CLINTON COUNTY
Two adjoining farms available, 148 ac. dairy farm. 16 room house, 3 ½ baths, 3 car garage, frame barn, etc. $125,000.00.

113 acre steer farm, 6-room frame house with 1 ½ baths, good creek, fenced areas. $100,000.00.

WESTMORELAND COUNTY
142 acre ready-to-go fully equipped jug milk store with complete meat store operation. Paper and jug milk processing. 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestoresilo. Milk store on 7 acres next to development in town. 135 acre dairy farm with sewer line to edge of property located within 6 ½ miles of new VW plant to start production within a year. What a wonderful opportunity for good operator with sound business sense. All for only $650,000.

LAZARENE COUNTY
141 acre General Farm, 110 acres tillable, good frame house, 9 rooms & bath, some outbuildings need repair. $120,000.

Very Good Dairy Farm, 224 acreage, large beautiful stone house, 2 fireplaces, 140 acres tillable, rest pasture & approx. 20 acres wooded. 60 comfort stalls, bulk tank transfer station, large sheds, heifer & dry cow - extra barn. 2nd house - ranch, very good condition. This is an outstanding, beautifully located farm with gently rolling ground. $240,000.

SCHUYLKILL COUNTY
Thriving 18 hole golf course. 90 acres zoned commercial. Electric cart shed, club house restaurant , patio, a new 3 bedroom ranch house, 2 car garage. A farm house, 9 rooms & bath (5 bedrooms) machinery & storage shed all for $409,000.

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Real Estate

JEFFERSON COUNTY DAIRY FARM

275 acres - 250 tillable. Seven room, 3 bedroom, one bath home, OHA and attached garage. Large loose housing barn with double 3 parlor. Silo, bunk feeder and haybarn with feeder. Tool shed, shop, and plenty of storage room. $95,000.00.

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315-782-2270

Real Estate

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For Sale - 4 small Pomeranian puppies, no papers $45.00. 717-665-6482

For Sale - John Deere LF 10 Lime and Fertilizer Drill, good condition $150. 717-354-0266

TRY A CLASSIFIED

Mail Box Market

For Sale - Registered Brown Swiss cow with heifer calf. York PH: 764-9338

Wanted - Bob Sled. John E. Lapp, Loganton, PA 17747

For Rent - 85 acre farm, 50 acres tillable, in Nittany Valley. John J. Stoltzfus, Box 17, Honeybrook, PA 19344.

Mail Box Market

For Sale - 15 milk cans and can rack (holds 16 cans). Also, metal cabinet with sink and 46" x 30" heavy duty windows. Isaac S. Miller, Box 355, Christiana, Pa. along Valley Road.

For Sale - 3 New Zealand white bred does and one buck. 5 wire pens, feeders and rabbit dishes. Call 215-267-6146.

Mail Box Market

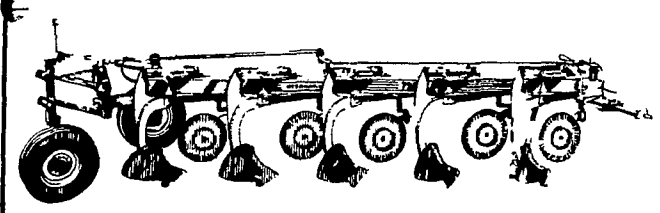
For Sale - Driving horse, saddlebred, 4 years old, traffic safe and sound. Paul N. Hoover, R.D. No. 1, East Earl, Pa. along Route 625.

For Sale - Sauder loader, hydraulic bucket and automatic leveling; also, 74 Yamaha 250 Enduro, also 3½ h.p. go-cart. Ph: 717-529-2712.

YOUR IH TILLAGE HEADQUARTERS

EQUIPMENT IN STOCK FOR IMMEDIATE DELIVERY

MOLDBOARD PLOWS



Automatic Trip and NEW Toggle Trip Beams

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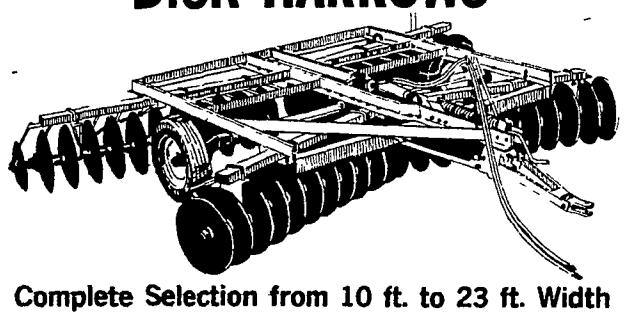

Complete Selection from 10 ft. to 23 ft. Width

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(With or Without Stalk Slicers)

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741 Ford
F 504 Gas
F 554 G Gear
I 544 G Hydro Utility
Deere - 60 G
F "C" w-Cult.
J.D.A w-loader
I 350 D w/loader

USED TILLAGE

Kewanee Disk - 20 ft.
IH-470 Disk - 13'10"
IH-48 Disk - 18'
IH-60 Plow - 2F - 16"
IH-531 Plow - 3F-mtd.
IH-540 Plow - 4F 16"-Semi
IH-700 Auto Plow - 5F - 16"
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No. 10 Grain Drill
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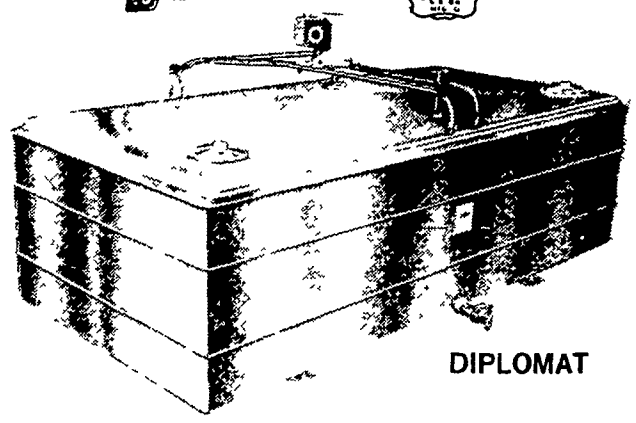
Ontario Grain Drill 16 x 7

THERE ARE MANY BRANDS OF MILK TANKS ON THE MARKET BUT ONLY ONE

GIRTON Dairy Equipment



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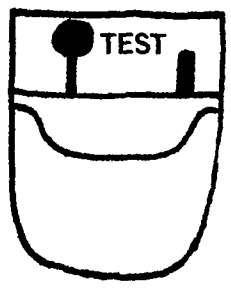

JUST ARRIVED
Massey 750 combine w / 6 row corn head, 13 ft. platform

LIMITED OFFER!

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New Chain Brake — The professional safety feature that stops a chain in milliseconds to reduce the hazard from "kick back"
McCulloch's famous Mac 10-10 Automatic now with Chain Brake, never before, never again at this fantastic low price
Plus Free Chain Value $18.95

SUPER PRO 40
- Newest super lightweight
- 2.3 cu in engine
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List 194.95

Now with Chain Brake — the Professional Safety Feature

Waiver of Finance on Tractors and Equipment Sold with Tractors.
Interest Free — 3-1-77

MEET KEVIN KURTZ

SERVICE - MACHINERY SET-UP

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

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INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

Mail Box Market

For Sale - Agway 1600 bu. vire corn crib, 3 years old. Ph: 717-862-3741.

For Sale - Robyn 23 channel CB set with antenna and extra speaker - (new $175.) Asking $130.00. Only used 4 months. Also, 275 gal. oil tank - $35. Ph: 717-426-1030.

For Sale - 20-25 feeder pigs. Elam S. Nolt, R.D. No. 1, East Earl, Pa. 17519

For Sale - Snowblower for Case No. 444 lawn tractor, 14 HP, like new - 125. Ph: 717-548-2518.

For Sale - firewood - Ph: 856-7616.

Free farm puppies, part German Shepherd and Collie mixed. Ph: 717-334-5086.

800 gal. Girton tank, used 3 mo., just like new. Ph: 717-768-8555 after 5:30 p.m.

For Sale - Pickup load of wood, $30. Daniel S. Esh Jr., Gibbons Rd., Bird-in-Hand, PA.

Purebred Weirmaraner pups, 13 wks. old, no papers, $40; 9 purebred Yorkshire service age boars. Elwood Houser, RD 5 Box 179, Lebanon; 717-272-5798.

Wanted - Surge 50 pound bucket with electric pulsation. Ph: 717-394-8414.

For Sale - Three butcher pigs about 230 average. Ph: 717-354-0293.

For Sale - Empire 35,000 BTU gas floor furnace; excellent condition. Ph: 717-354-4536.

For Sale - building, 40 x 100 clear span, 6 steel trusses, aluminum roof for scrap. 120 feet sidewalls of 1 x 12 x 6'8" roof purlings; You dismantle. - $1200. Ph: 215-593-5306 after 7 PM.

Notice - you are harvesting your soybeans? Let us roast them for you - your cattle will appreciate the taste improvement. Raw beans can be toxic. Ph: 717-786-3435.

For Sale - Fox Industrial Chopper with pick-up head, 6 ft. direct cut head and grinder, package for high moisture corn. Also, 2 row corn head, will sell separately. Ph: 717-942-6344.

Swap - "Wards" electric cream separator or WWII German Navy 12 V or 16V gas generator for front end loader for Farmall H. Ph: 607-656-8142, H. Hugh Crawford, R.D., Smithville Flats, N.Y. 13841.

For Sale - 3 year old Suffolk ram, registered -$200. Ph: 301-398-6425.

For Sale - Farmall M cross 24 foot elevator, 3 pt. 3 bot. JD plow; New Idea, 1 row No. 10 corn husker. Ph: 215-262-2659.

For Sale - McCormick No. 2-MH corn picker, 2-row, mounted type. 1973 Barracuda 340 4-barrel 4 SPL6015 tires, Ansen racing wheels -$2200. Phone: 717-386-5696 after 8:00 PM.

For Sale - Purebred registered Hereford herd. 8 bred cows for spring calving, as a group. Herd bull also available with cows Ph 717-374-8816 (Snyder Co)

For Sale - A-C power unit and starter PTO; Farmall A tractor, Sauder D-2 loader, Snow blower, 6 hp, 2 & 3 hp electric motor; Gehl mixer less mill. Ph 717-733-8708

Mail Box Market

For Sale - Black and white Fox Terrier puppies, 8 wks. old. Ph: 367-2141.

For Sale - Sikia Deer (Buck); Chukar Partridges; Golden Pheasants - Ringnecks, Yellow Goldens and Reeves Pheasants. Ph: 215-445-5125.

For Sale - Oliver 9 foot disc, good condition. Ph: 215-562-4123.

For Sale - Heavy corn-fed capons, live or dressed Ph. 717-949-6834.

For Sale - Allis-Chalmers Model G tractor with plow, corn planter, cultivator and tool bar cultivator with side dresser. Ph: 201-377-8703.

For Sale - Dalmatian puppies, 8 weeks, liver and black spots, shots and wormed. Ph: 717-964-3350.

For Sale - Sawdust, bright straw, Timothy hay (no rain), crimpled, $1.00 bale; rabbits, wood cook stove. Ph: 301-329-6842.

For Sale - open heifers, breeding age. Daniel R. King, R. D. 1, Gordonville, Pa., 1 mile east of Intercourse on Westview Drive.

For Sale - 1973 ¾ ton Chevy pick-up, custom deluxe, auto, 350 engine, excellent condition. Ph: 717-426-3135.

Wanted - used hog waterer and hog feeder, 6 holes. Ph: 717-345-6153 mornings 9-12 and evenings after 9:00 PM.

For Sale - 1967 Dodge van. Amos Anderson. Ph 548-2587.

For Sale - Red and white H. F. A. registered bull calf born 11-12-76. Sire: Jupiter; Dam: Marilyn Dandy. Last record 19,156 milk, 628 fat. Ph: 367-3814.

For Sale - Lely rotary harrow, ideal for landscaping, used three years. Best offer. Phone: 814-766-3595.

For Sale - building in Robesonia, best offer. 40' x 100', good lumber - you tear down. Ph: 717-933-4743 or 215-488-6730.

Wanted - set of 14.9, 15.5 or 16.9 38 tires with ½ tread or better. Also, JD or International 70-100 hp. tractor. Ph: 203-735-1492.

For Sale - 65 International Lowstar 1700. Body in good condition. Gross 26,000. Hay Truck, $1,200 or best offer. Ph: 717-345-6178.

For Sale - 100 new bushel crates, 50 cents each. Edwin Z. Shirk, R. D. 3, Ephrata along Gristmill road between Martindale and Red Run.

For Sale - 1 - JD hydraulic pull-type 2-bottom plow - $110. JD semi-mounted corn picker, Model 101-$165. Ph: 215-683-8653.

For Sale - Kennebec potatoes, US. No.1, best for mashed or french fry. $2.00 per 50 lbs. in 5 bag lots or more. Ph: 215-767-3757

Wanted - Buzz saw with blade. Also need belt for it. Ph. 717-289-4727.

For Sale - Magnavox portable stereo record player. Also, single bed size roll-away bed Ph 717-949-6834.

For Sale - 2-½ Simmental heifers, 1-½ Chianina heifer, 1 - 3 months old. Used 520 gal bulk tank with compressor, good condition Ph 301-797-3129

Mail Box Market

For Sale - New Idea one-row picker, operative condition - $350. Ph: 717-653-5332

For Sale - 10 x 55 mobile home, practically new furnace, must be moved. Ph: 717-464-2430.

For Sale - 50 ft. Cross elevator with covers, 9" auger, gear box and motor - good condition. Ph: 717-687-6361.

For Sale - 8 Angus heifers (open), 700 to 850 pounds - raised locally. Ph: 717-367-7769.

For Sale - 10 pound roasters, also a few capons. Call Raymond Sauder, R.D. No. 3, Ephrata 717-733-8579.

For Sale - 2 row mounted New Idea corn picker in good condition. Best reasonable offer, Ph: 717-354-9634.

For Sale - Harrisburg Ray Ideal bull calf out of a grade dam with two records over 24,000 milk. Call mornings 5AM-8AM or evenings, 5 PM-8 PM. Ph: 717-354-9340.

For Sale - Male Chihuahua puppy. Jacob S. Stoltzus, Stumptown Road, R.D. No. 1, Ronks, Pennsylvania.

For Sale - 2 ton feed bin with fill pipe (no roof) - $85.00 LPS lick-wheel tank - $20. David Bitler, Wakefield, Pa. Ph: 717-548-2803

Wanted - man with helper and chain saw to cut wood. Paying $15.00 per cord. Ph: 215-267-5943

For Sale - 7-acre farmette - 2 houses, 3 car garage, barn, other buildings, all in good condition. (Nothern Lancaster County). $65,000. Ph: 215-267-5980.

For Sale - German shorthair registered male puppy. Ph: 201-725-8886.

For Sale - one owner - 1941 Ford tractor. wheel weights, cultivator, 2 bottom plow, both 3 pt. hitch. Extra fine condition. Not used for farming. Ph: 717-386-5870 - $2500.00

Wanted to buy - International 2-row pull-type corn planter on steel with double disc seed openers and rope pull clutch. Ph: 717-345-4109.

For Sale - Super Farmall MTA Diesel, PS, Live shaft, belt pulley. Nice condition. Sold to highest bidder. 717-933-8713

For Sale - Rye. PH: 717-665-3927

For Sale - Horse - Paint mare, dark brown & white, very gentle, 15.1 hands. To a good home $150. PH: 717-665-7188 Mornings or after 4.

For Sale - Calf buckets, 10 quart. Also individual calf pens. PH: 717-665-3905

For Sale - Poland China service age boars - $200. Ed Brummer, R.D. No. 2, Port Royal, Pa. 17082. Ph: 717-527-4081 - delivery arranged.

For Sale - Good yearling Suffolk ram. Ph: 717-533-7051.

For Sale - 5 Angus heifers 800-900 lbs., good shape. Pasture bred to Angus-Chinanina in spring on organic silage. Whiteford, Md. 301-452-8673.

For Sale - Farmall MD with 2-row 2-MH mounted picker. MM2890 combine 12' grain head, 2-row corn head Ph: 717-432-4658.

Wanted to buy - 35 laying hens, brown egg type. Also, Ford No 501 grass mower. Ph 717-469-2897

Mail Box Market

For Sale - Warm morning coal heater in good condition. Duo-therm oil space heater. Ph: 717-733-6642

For Sale - (4) Fairfield farrowing crates with waterer, feeder and slatted floor. Also, Paul balance beam scale, practically new - best offer. Phone 301-398-8749.

For Sale - snowblower for Ford garden tractor. Also fits Jacobson and MM garden tractor - $225.00 in excellent condition. George L. Weirbach, 15 East Union Street, Richlandtown, Pa. 18955

For Sale - Herd of Holstein cows-DHIA records-will hold until spring if desired. Ph: 717-698-6597.

Notice - Teen-age farm boy desire a profitable job to do at home. Part or full-time. Piece or hourly rates. No selling, can make an investment. Ph: 717-626-5397.

For Sale - 5-turned (round) porch posts 5½ ft. long, tapered. Brand new and 80 years old. Also, Reading cook stove in usable condition that is 100 years old. Ph: 717-528-4088 after 6:00 PM.

Position wanted - as mechanic trainee in field of farm machinery, trucks and-or auto repair. Some experience at Vo-Tech. Ph: 717-862-3527.

For Sale - Farmall Super MTA with live PTO and torque amplifier in excellent condition. International 3-bottom plow and 9 ft. disc. Ph: 215-562-4464.

For Sale - Registered Holstein heifers, ready to breed. Atlantic sired. Also, '66 Chevy ¾ ton truck, new clutch. Ph: 717-872-2867.

For Sale Cornfed capons and roosters, approximately 11 pounds. Joel Glick, R.D. No. 3, Quarryville, Pa. 17566 ¼ mile west of Georgetown.

For Sale New Idea No. 310 one-row corn picker in excellent condition, $2100 Phone 717-284-2751

For Sale - Rotary chopper. Ph: 717-393-0931.

For Sale - peat moss and mushroom soil - $65 per trailer load dumped at your farm - 717-733-0052.

For Sale - 4 bulls - 3 at 550 pounds and 1 at 750 pounds. Ph: 717-432-4535.

For Sale - A-C C2 combine with grain platform and wide row corn head. Narrow row head also available. For sale or lease - 4 bulls, 2 service age, dams over 20,000 pounds milk. Ph: 717-548-2366.

Wanted - Picker-Sheller for M.M. Uni-Tractor. Ph: 717-252-3106, Allan A. Miller, Rt. 11, York, PA 17406.

For Sale - Two horse Bendix Westinghouse compressor, used one and one-half years. Allen M. Oberholtzer, RD 2 Mifflinburg, PA; 717-966-2507.

For Sale - Massey Harris 44G, Ex. running cond; also four other old tractors on iron, all for $900. Call 717-588-6350 evenings.

For Sale - Two wooden Ontario grain drill wheels in nice shape, OK for decoration or for grain drill. $12 each. Call Frystown, 933-4721.

For Sale - 10x55 mobile home, 2 expanders. Would be excellent for hunting camp; 2 bedrooms, large living room, kitchen, and bath. 717-684-8690

Mail Box Market

For Sale - registered 3 year old polled Hereford cow, bred back for next year - $350. Ph: 717-836-1907 after 5:30 PM.

For Sale - 1968 Int. 2110A, 10x20 tires, air brakes, with new 16' Omaga Standard Grain Body. Will haul 400 bu. of corn. Good condition. 301-877-9889

For Sale - 1970 Pontiac Tempest 2 door coupe, AT, PS, AC, excellent condition, new inspection, extra tires. PH: (717) 285-5650

Mail Box Market

For Sale - 1962 GMC ½ ton pick-up, V-6, 3 speed, 8 ft. flareside body. In very good condition - $700. Ph: 215-562-3116.

Wanted - Course plate for No. 32 Enterprise meat grinder. Also, 2-bottom 12" Oliver Rade-X plow. David F. Glick, R.D. No. 3, Quarryville, Pa. 17566

For Sale - New Idea corn picker No. 7, Trailet 4-Horse trailer, 4 school buses - all in excellent condition! Ph: 717-766-4852.

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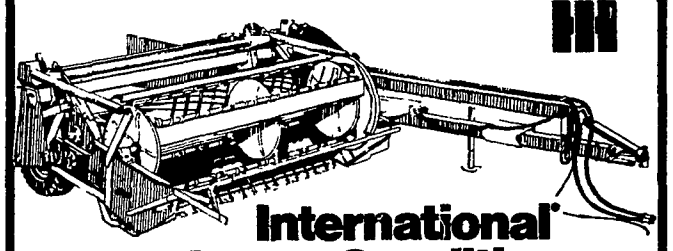

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750 Massey Ferguson diesel, cab, air, 6-row narrow & 4 row wide corn heads, 13 ft. platform.

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63 Int. 1800 V-345, 5-speed, 9:00 tires, 26000 tag, $1300
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TD6 PTO Loader, mechanically excellent
TD9 91 Series Drop Loader, engine and power train, overhauled [Excellent]
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Farmall 656 G, 3 Pt. Hitch, Very Low Hours
Farmall H
Farmall 350
Farmall A w/Sicle Bar Mower
Farmall M w/side mtd. mower
Farmall 656 G
F-966 Diesel, Duals, Cab, Air
Oliver 4 Bot. 16" Auto. Reset Plow
N.H. No. 66 Engine Driven Baler
Papec Blower
I.H. 56 Blower
Calhoun Forage Box
Grove Forage Box
John Deere 494-A, 4 row planter
Howard 3 pt. hitch backhoe
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Mail Box Market

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urkey For Sale - Fresh ressed on order. Otis Astle, xford, Pa. 215-932-9500

elp Wanted - Single person anted to help with poultry usiness. Will supply room nd board. Call 215-855-6707

or Sale - Dial & Sew Sewing achine in beautiful dark ood desk type cabinet, 125.00. 717-898-8200

or Sale - Warm Morning oal stove. Model 400. PH: 15-589-2282

or Sale - DeLaval Milker ump, No 76 with 2 h.p. otor, $500. Will deliver to easonable mileage. 215-944-263 or 7462

anted - 20.8 34 tractor tire, or a pair. PH: 717-435-0753

anted - Acorn Barn leaner. PH: 717-345-4122

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Wanted - The new type Sterling Pulsator DeLaval Milkers or would consider the magnetic type DeLaval. PH: 215-445-4637

For Sale - Tractor, good 8N Ford with pulley, good tires. Saw Mill - good condition. Tel: 215-255-4579

For Sale - Martin 35,000 B.T.U. Propane gas heater with blower. Like new. Reasonable. Call 215-696-8189 after 6 P.M.

For Sale - Angus cow due to calf March 1977 - $250. PH: 215-347-2175

For Sale - 7½' Myers snowplow, Model ST-90, 3 way cab control, lights, mounts, pump included off G.M.C. $575.00 PH: 717-733-0223

For Sale - Registered Holstein Bull 13 mos. old. Sired by Paclamar Astronaut. Dam VG85 by Pawnee Farm Arlinda Chief. Last Record 4-01 305 da. 22,115m 4.3 per cent 949 F. Price $550. PH: 717-933-8403

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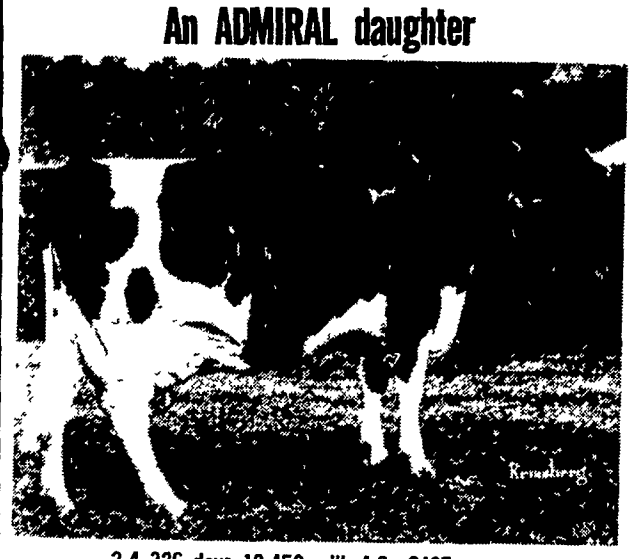

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Very Good (88) Production Qualified 5-76

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Mail Box Market

For Sale - 2 Butcher hogs, appr. 300 lbs. each. Also appaloosa gelding, 14 yrs. old, good trail horse, has been shown. Call 717-244-6373 after 5 P.M.

For Sale - Tex Tan 652 Western Saddle 15" seat with 1 ear bridle $125; 10" leather splitter $60. Sinking Spring, Pa. 215-678-1123

For Sale - Mixed hay, had some rain, suitable for horses, and young stock, reasonable price. PH: 717-345-4109

Wanted - A holstein registered bull, service age. Preferably a Transmitter, but would consider a bull from other sires. Call after 7:30 P.M. PH: 717-384-4220

For Sale - 3800 lb. to 4000 lb wheat from "75" its dry but dirty. $2.25 per bu. Bring bags. Cash. 717-788-4392

For Sale - 2 wooden storm doors 81" x 32" with glass and screen. $10.00. Call after 5 P.M. 717-684-5510

For Sale - Model AHH Wisconsin Engine; 36" Girton Stable fan; used hitch and parts for 323 New Idea picker. Jonas K. Lapp, R1 Box 406, Quarryville, Pa. 17566 along Church Rd.

For Sale - Remington Deluxe Model 760 30-06 calibre rifle with Bushnell 3 x 9 power scope, like new $250. 215-267-2459

For Sale - 50 Rhode Island Red Pullets. 23 weeks old. Ready to lay. Norman High, R2 Denver, Pa. 215-267-3222

For Sale - Guineas. Eli P. Esh, R1 Christiana, Pa. School House Road near Andrews Bridge.

For Sale - 1952 Chev. ¾ ton stake truck, needs some work. $250.00, 215-582-3768 after 5 P.M.

For Sale - Three Conde Milker Units, less pails. Best offer. J. Daniel Esh, Paradise R1, PA Mt. Pleasant Road

For Sale - (4) 750 x 20 tires 8 ply new condition. $120.00. Perry Hall, Md. 301-256-6065

For Sale - 1 Hypressure Jenny, 100 lbs. pressure, Call M. Simon Zook Co., Box 160, Honey Brook, Pa. 19344 215-273-3776

For Sale - 2 Martin houses, 8 shade trees, 4 to 5 ft. $5.00 each for spring planting. PH: 717-354-9147

Wanted - Boy to work on farm starting April 1, 1977. Jonathan Lantz, R1 Gordonville, PA

For Sale - Patz Barn cleaner with 2 horse motor. PH: 717-626-6164

For Sale - 2½ ton bulk bin, complete, custom made, ready to go, never used. $250. PH: 717-626-6980

For Sale - 125,000 BTU Furnace, oil-fired, hot air. Used very little; $450 or best offer. 717-653-5818

For Sale - 11' Pickup Camper, great for hunters. Sleep 4 adults comfortably. Ex. heater. Commode & waterbowl. Kitchen has double gas stove w-oven & refrig. Lots of closet & cabinet space $1500. 717-345-8626

For Sale - 9-foot transport disc with 18-inch blades, and 11-foot cultipacker, both in very good condition; call (717) 367-7354 after 6

For Sale - Black and white ducks - $1, $2, $3. All sizes. Phone 717-529-2803.

Mail Box Market

For Sale - 80 red pullets, just starting to lay. Ph: 215-445-5461.

Wanted - used metal roofing, platform scales and small chisel plow. Ph: 717-284-2192.

For Sale - 1 Jet deep well pump with 43 feet of pipe; 40 foot flatbed trailer - $1,000; yokes for Allis-Chalmers 200 disc. Ph: 215-346-7884.

For Sale - 400-450 bales clover hay, no rain. Ph: 717-367-2906.

For Sale - set of left handed golf clubs w-bag. $50. Black valom gown with antique white trim. $15 (size 12). 4 qt. pressure cooker - used once - $10.00. PH: 1-717-548-2665

For Sale - Corn picker. No. 10, fair cond. $450.00. Also have 25 acres corn fields to be gleaned. You may keep corn or will buy at market price. Daniel Z. Stoltzfus (Butcher Shop) Box 233 Bird-in-Hand, PA

Wanted to Buy - Rural property in Lancaster county suitable for home site and small beekeeping operation, prefer 2 to 10 acres with some trees. PH: 717-872-6517

For Sale - Int. 303 Combine with both head everything in excellent condition & real clean, $5,900. Call after 8:00 P.M. 215-488-1600

For Sale - Bagged peanut hulls. 301-452-5122

For Sale - TO20, with 3 pt. hitch, good condition, with loader. $1,100 or best offer. Rickerman Landenberg 19350 or PH: 215-274-8856

For Sale - 1 Yorkshire boar. Reno Thomas stock, best offer. Home after 6:00 P.M. or Sat. John F. Stoltzfus, R2 Nottingham, Pa. 19362 along Rt. 272 west of Little Britian

For Sale - Reg. Guernsey bull by Master Chief. 13 mo. old. Leigh Knepper, R1 Chambersburg, Pa. 17201 PH: 717-264-5943

For Sale - Majestic Cook Stove, excellent shape with hot water tank. Also Black Columbia Cook Stove. PH: 215-593-5754

For Sale - 3 DeLaval milker units, with 2 forty lb. pails and 1 50 lb. pail. Also No. 75 DeLaval milker with 1½ h.p. motor. Phone 717-367-2732

For Sale - 1967 Chev. 60 series truck 26,000 lb. license 283 engine, 4 sp. w-2 sp. axle, 18' flat bed in excellent condition. $3500.00. PH: 717-463-2553 Good hay & straw truck.

For Sale - 4 crossed Suffolk and Hampshire ewes, bred. 2 Black $45 each, 2 white $25 each. 1-367-4621

For Sale - 1972 Ford F-350 w-10' Hostetter cattle body. Excellent condition. 717-259-9491

Bantam Barred Rock pairs and Wyandotte males; 14" Buick and Rambler wheels with tires, 15" Ford wheels. (717) 993-6849

For Sale - 12 ft. spreader for parts - nearly new web. Big pickup truck load of used porch lumber - flooring boards, etc. Good Reasonable offer accepted. 717-548-2404

For Sale - Mojonnier, 220 gal. tank with two horse motor and compressor, good condition. Call 301-658-5058

For Sale - Crawler Loader tractor, motor needs repair. Terra Trac Built by Case, ¾ yard bucket. $900.00. 717-359-5708

Mail Box Market

For Sale - Winchester 32 special - $60. Alvin B. King, Blank Road, Narvon, R.D. No. 2, Pa. 17555

Wanted - Two open gilts, breeding age, prefer Yorkshire. Ph: 717-944-9105.

For Sale - 25-50-pound cross-bred feeder pigs. Also, two open Holstein heifers, breeding age. Ph: 717-838-4776.

For Sale - Antique parlor organ; approximately 70 bushels wheat. Ph: 717-285-5532.

Wanted to rent - 3 bedroom home in Manheim-Mt. Joy area. Ph: 569-5650.

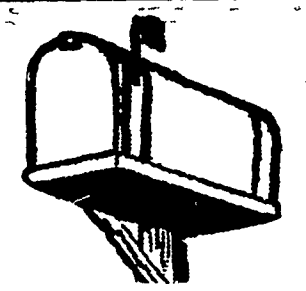
For Sale - 9 feeder calves, average 425 pounds; 5 steers, 4 heifers, angus and Charolais cross. Ph: 717-456-7196.

For Sale - cast iron hot water boiler - Weil-McLain, Model 5-W-22 with coal grates - $125. Ph: 717-393-9266

For Sale - Girls ice skates, like new, white leather, size 8. Ben F. Hoover, Jr., R.D. No. 1, New Holland, Pa.

For Sale - '75 Ford F-100 pickup with cap in excellent condition. Will consider window van of equal value in trade- $3,400. Ph: 215-932-3965

For Sale - WC Allis-Chalmers tractor, hog feeder, garden tractor. Ph: 717-787-1045



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Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

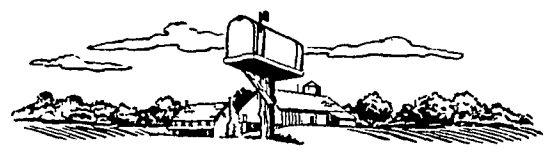
Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Wednesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

For Sale - Huber Model B Tractor, 20 H.P., restorable $400.00. PH: 717-758-3108

For Sale - Super M Farmall Tractor, 3 bottom trailing plow, New Idea side rake excellent condition, low rubber tires rake or tend, I-H 55T Baler. PH: 717-362-9315

For Sale - Two 50 per cent Limousin Bulls. One 3 yr. old, polled, 1600 lb. One 11 month old. 717-536-3576

For Sale - One Monarch coal & Wood Range in fair condition $50. Amos Hoover, Ephrata Route 2, Pa. 17522 one mile east of Diamond Station.



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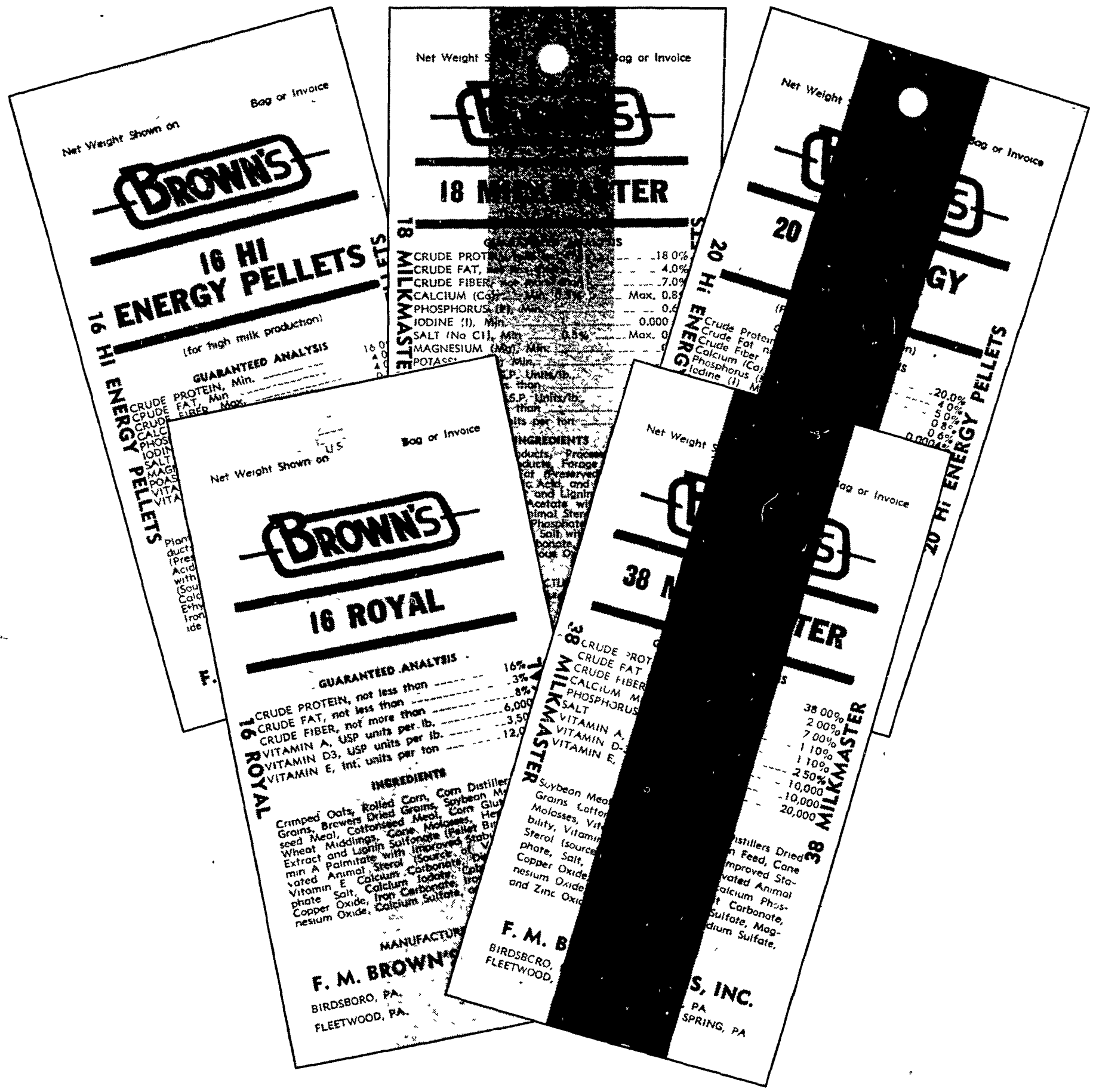

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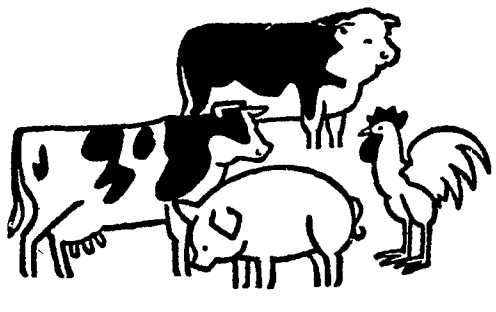

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Food requirements worrisome

EDITOR'S NOTE—The following is submitted by the National Limestone Institute, Inc.

FAIRFAX, Va.—World Food Council officials estimate that 460 million people suffered from severe malnutrition last year. This represents over 10 per cent of the world population of 4 billion people. A harsh fact, but a harsher fact when one looks ahead. Population experts estimate that there will be 6.25 billion of us in the year 2000—2.25 billion more people to be fed and clothed than today! This increase is more startling when one remembers that in 1950 there were only 2.5 billion people in the world. In other words, the increase of 2.25 billion in world population projected to occur in the next 25 years represents almost as many people as inhabitated the world only 25 years ago!

This rising world population means world agriculturists will have to manage nearly a 75 per cent increase in production in the next 25 years just to stay even. For instance, it is predicted that future demands for cereal grains will grow 2-3 percent per year world wide. An indication of the world situation is that world food reserves have gone from 150 million metric tons in 1972 to just over 80 million metric tons at the beginning of the year.

Obviously, increased production is not the only component necessary to solving the world food problem. Population control, improved distribution, and others are also vital. But the stark fact is that significant increases in world food production must be sustained year after year from now on. While the burden falls on developing countries as well as developed countries, principal responsibility for increased food production seems already to rest with the United States.

Fence-row to fence-row production in the United States will be a basic necessity from now on — the Department of Agriculture has been pushing it since 1973. Fence-row to fence-row production though causes the farmer two major worries. First, prices, and secondly, soil depletion. Proper management is an aid in both cases. Especially important in preventing soil depletion and improving dollar return is soil testing. And if your soil has a low pH — below that recommended for the crops to be grown — remember to lime. Experts estimate that return is about 10:1 for each dollar invested, not to mention the long term preservation of the producing capacity of your soil.

Shopping Tips

When you go grocery shopping, try some of these "tips." Make a list and stick to it, never go shopping on an empty stomach; plan a week's menu of meals before setting foot inside a supermarket, plan main courses first; include convenience foods that can be used to prepare a quick meal; avoid specials on minor brand canned vegetables and fruit; choose one or two nearby stores to do your regular shopping; pay close attention to what foods are in season; and, be careful when scanning ads for food bargains

Bochy is 'Master Educator'

UNIVERSITY PARK - James A. Bochy, Somerset County agent on The Pennsylvania State University's Cooperative Extension Service staff, has been named recipient of the 1976 Master Educator Award presented by the Pennsylvania Association of Farmer Cooperatives.

The award is presented annually to a member of the Pennsylvania Extension Service staff "for outstanding teaching and leadership in the areas of general agriculture and cooperative business programs."

Bochy was honored at the Pennsylvania Association of County Agricultural Agents annual meeting held November 16 at Penn State. He received a plaque and $100 award.

The Somerset agent was cited for his educational programs in cooperation with the Somerset County Maple Producers Association, Sheep and Wool Growers Association, and County Potato Growers Association.

Milk up 20 per cent

HARRISBURG - Milk production in Pennsylvania during October totaled 633 million pounds, up 10 per cent from a year ago, according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during October was 711,000 head, up 12,000 or two per cent from a year earlier. Milk production per cow averaged 890 pounds, up nearly eight per cent from last year.

United States production during October totaled 9,685 million pounds, up 5.6 per cent from the 1975 production. Milk production per cow averaged 896 pounds, a six per cent increase over last year and nearly eight per cent higher than October 1974.

Milk cows on U.S. farms totaled 11,053,000 head, down one per cent from both a year ago and October 1974.

FRESH COWS

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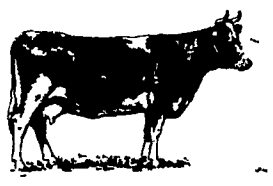

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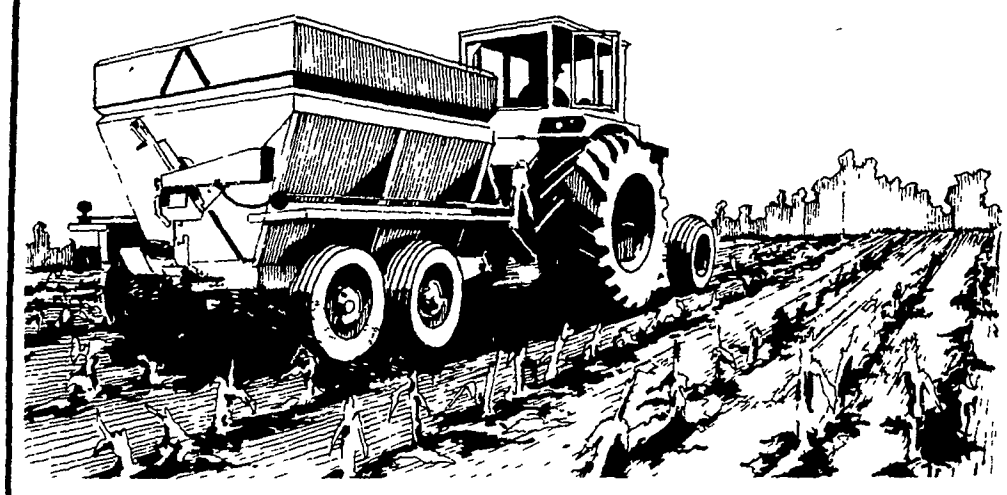

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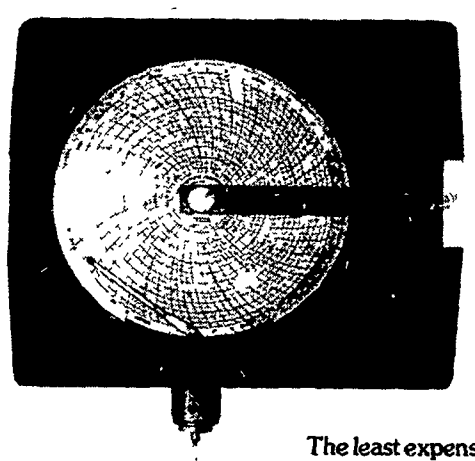

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Winter feeding may not favor outdoor bales

UNIVERSITY PARK, Pa. - Despite up to 50 per cent savings in time and labor, outdoor storage and "free choice" feeding of large hay bales and stacks of corn stalks to beef cattle in winter produce less weight gains than baled hay stored indoors and fed on a restricted basis. The findings come from research within the Agricultural Experiment Station at The Pennsylvania State University.

Cattle in the experiments were significantly fatter when given rectangular or round hay bales stored indoors than when fed loose round bales or stacks of corn stalks stored outdoors.

The findings were announced recently by Dr. Lowell L. Wilson, professor of animal science at Penn State, during the First International Hill Land Symposium held at West Virginia University.

The outdoor winter feeding experiments compared large round untied bales weighing 1200 pounds each, large round string-tied bales weighing 950 pounds each, and hay stacks weighing about 1600 pounds. Following the 131 day feeding trial, physical condition of the cows was quite similar for each type of outside-stored hay.

Storage losses for the hay ranged from slightly over five per cent for the rectangular bales to more than 16 per cent for the giant stacks. In addition to Dr. Wilson in animal science, the research included William L. Kjelgaard and Paul M. Anderson in agricultural engineering, Dr. John B. Washko in agronomy, and Dr. Theodore A. Long in animal nutrition. The project was supported in part by Fair Funds administered by the Pennsylvania Department of Agriculture.

To equal the amount of dry matter contained in barn-stored rectangular bales, considerably more dry matter was found vital for hay packages fed outdoors. This amounted to 20 per cent more for the giant hay stacks, 21 per cent more for string-tied bales, and 32 per cent more for loose round bales.

Wilson said calves born near the end of the wintering trial were kept with the cows on pasture throughout the grazing season. The average 205 day calf weight was not affected significantly by the wintering treatment.

Where farmers want to make the best use of outdoor-stored haystacks and bales, Wilson and associates suggest the following:

- Place the haystacks or bales in rows, about eight to 10 feet apart, with feeding controlled by an electric fence. Put enough bales in a row to provide two to three weeks of feed.
- Arrange the bales in rows, close together end-to-end. Again, an electric wire is used to control access to the hay.
- Arrange the bales or haystacks about 10 feet apart. Allow the beef cattle access to hay for a limited time each day, then move them away to a loafing area.
- Put up a fence-line feeder. Putting a roof over the feeder may result in more hay going into the cows than otherwise.
- Use a portable feeder rack with a floor and built on skids. This can be effective for small herds.

1975 lime usage hit record

FAIRFAX, Va. - The use of agricultural limestone in 1975 was over 31.3 million tons, a new record high for the Nation. This was only the fourth time usage has exceeded 30 million tons - the other three times were in 1947, 1966, and 1968. The tonnage in 1975 was about 3.5 million tons more than in 1974, and almost 800,000 tons more than in the previous record year, 1968.

Since 1936, due to the stimulus provided by the Agricultural Conservation Program, agricultural limestone usage increased gradually until eventually in 1947 a peak of over 30 million tons was reached. Since then, usage has fluctuated between 19 and 30 million tons until 1975's record tonnage.

However, and despite the excellent job done in some areas and the record tonnage in 1975, usage remains woeful in all too many states. Less than one-third of the 94.6 million tons recommended as an annual application by the Nation's Agricultural and Agronomic authorities were applied last year. Proper liming would benefit about three-fourths of all the cultivated lands in the humid regions of the United States, and yet these acid soils receive annually only a fraction of the amount needed to maintain optimum productivity. Productivity is being wasted, dollars lost, and the long-term health of our soils irretrievably compromised, proclaims the National Limestone Institute, Inc., headquartered in Fairfax, Va

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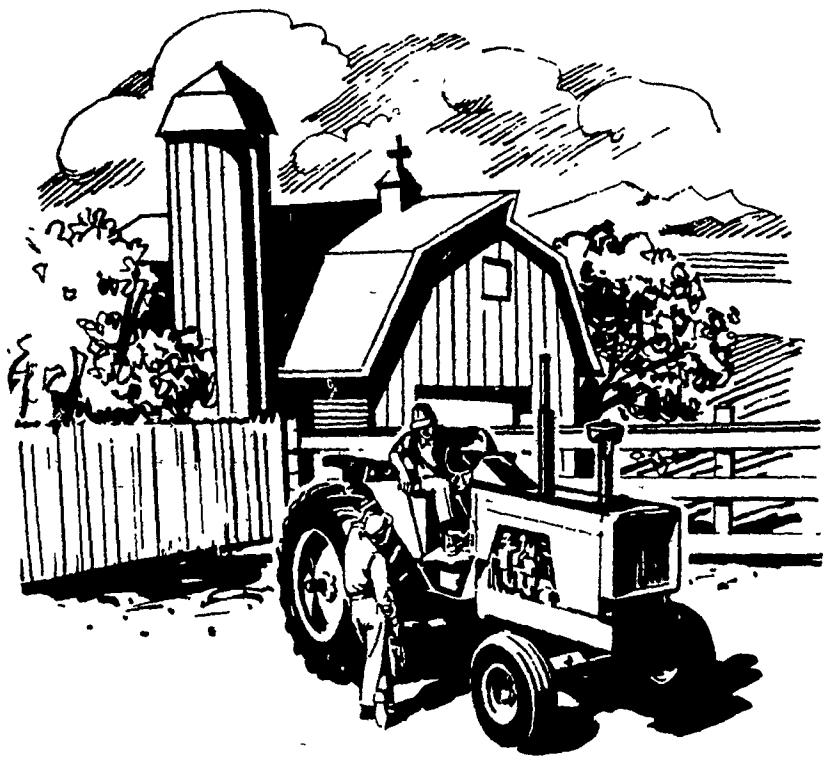

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Talent contest winners announced

Grange Master reviews farm policies

ATLANTIC CITY, N.J.—In his annual address at the opening of 110th annual session of the National Grange here, John W. Scott, Master, said that because of wise land use, technology, capital and good management practices, family farmers have made U.S. agriculture the most efficient in the world. Consequently, the percentage of income spent for food by the American consumer is the lowest in the world.

Scott said the present farm bill expires with the 1977 crop and recommended the targe price concept plus non-recourse loans should be retained as a cardinal principle in new farm legislation. He said target prices should be increased yearly to a figure near the total cost of production including a reasonable charge for land. Scott said the Grange should also restate its position on changing federal funding of meat inspection from a 50 per cent-30 percent participation by the federal government and the states to 80 per cent federal and 20 per cent state.

A review of Farmers Home Administration legislation is needed to provide more supervision of farm loans and more farm ownership funds and operating funds, said Scott. He opposes legislation that puts the government in the business of buying land and leasing it to young farmers.

Scott said a total energy policy is one of the most important issues facing the nation today and blamed Congress for failing to develop a long range policy. He said we must find ways to make greater use of our coal supplies and increase our use of nuclear energy.

On the subject of transportation, Scott predicted the principles adopted in a new federal transportation act in 1978 will set the pattern for the future. He also said agriculture is becoming more dependent on trucks for moving products and that many states still impede the efficiency of interstate movement of trucks. He called for greater uniformity of state laws, regulations and licensing requirements that affect truck transportation.

In addition, Scott called for increased funds for agriculture research, continued support of the Farm Coalition, establishment of a National Labor Relations Board for agriculture and amendments to the Occupational Safety and Health Law.

CONTEST WINNERS

A brother and sister group from Perry County and a square dance team from Washington County captured top honors in talent contests at the National Grange convention.

The groups were the only two Pennsylvania State Grange representatives in the national talent competition.

The Perry County group—Glen, Sonya, Rita and Stan Byers, of Millerstown RD1—captured first place in the family instrumental competition and fourth place in the family vocal category. The Byers had won first place ribbons in both categories at the State Grange convention in Mercer County in October.

They are members of Community Grange No. 1767, at Newport.

Winners of first place in the national square dance competition was the team from Millers Run Grange in Washington County. Members were Linda Johnston, Kathy Engel, Karen Morgan, Craig Wallace, Nick Weaver and Don Morgan, all of Canonsburg; Kevin Patsch, of Houston, and Robyn Eckelberger of McDonald.

They had won first place in the square dance competition and best-of-show honors in the individual and group division at the State Grange convention.

In the National Grange needlework competition, Mrs. Ruth Livengood, of Berlin RD4, Somerset County, won first place in the embroidered pillow case class. Mrs. Iva E. Craft, of York Haven, was second in the afghan class, and Jodi Lynn Motter, of Venus, Clarion County, was third in the five-to-fourteen-year age group in the quilting classes.

In the art division, first place in the poster class was won by Mrs. John V. Cressman, of 2835 Whitewood Rd., Bethlehem.

Elizabeth L. Boccardo, Lower Dolington Rd., Newton, Bucks County, won two first, one second and one third place ribbons in the photography division. She was first in black and white scenes and closeups, second in black and white animal prints, and third in color print closeups.

Other photography winners were Nancy Walker, Newport RD1, Perry County, second in animal slides; Mrs. Charles Rice, Meadville RD4, Crawford County, second in closeup slides, and Daniel Kurtz, Lenhartsville RD1, Berks County, third in color prints of animals.

In the Youth and Young Marrieds Department, Mr. and Mrs. Dennis Phelps of Basom, N.Y. wer selected 1977 National Grange Young Couple of the Year; Runners-Up were Mr. and Mrs. Lary Eckert of Millstadt, Ill. Crowned National Grange Princess was Lou Ann Hass of Middletown, Del.,; runner-up was Mary Gilbank of Clinton, Wis. In addition, John "Wes" Haley of Sacramento, Calif. was chosen National Grange Prince; runner-up was Dan Simon of Appleton, Wis.

Top award winners in the Women's Activities Department included Mrs. Virgil Roggow of Garber, Okla., Grand Award Winner of the 1976 National Grange Sewing Contest. Grand National Award in the 1976 Needlework Contest were presented to Jacquelyn Leach, Salmon, Idaho, Cecelis Jacobs, North Hampton, Mass. and Mrs. Ernest Rote, Sycamore, Ill. First place winners in the Quilt Contest were Michele Fahey, North Hampton, Mass., Jolene Schwartz, Cherry Hill, N.J. and Dorothy Sayre, Hilliard, Ohio. The Most Original Award in the Quilt Contest went to Joan Gillings, Williamsville, N.Y. and Most Beautiful to Jean Burrill, Chepachet, R.I.

Horticulture club elects officers

YORK, Pa. - Brooke Palmer of the Shrewsbury 4-H club was elected president of the York County Horticulture Club at a recent meeting. Vice president is Bonnie Wire, Thomasville 4-H Club. Secretary is Linda Brown of the Loganville 4-H Club and her assistant is Joann Haskins from Thomasville.

Megan Shaub spoke about her trip to the National Junior Horticulture Association annual convention held recently at King of Prussia. A team representing Pennsylvania was composed of Paul Myers, Jack Parr, and Megan Shaub.

The next meeting of the club will be in January at the 4-H Center. Dr. Roland Daniels of Penn State University will present a program on the research being done at Penn State in the field of horticulture.

All 4-H members who are carrying a flower or vegetable project are invited to attend all of the hort club meetings.

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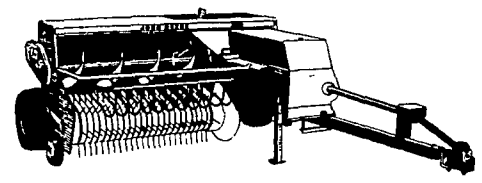

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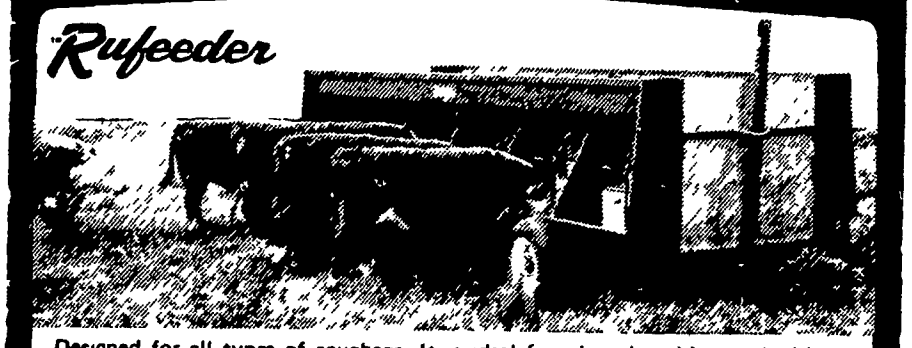

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Good harvests reported

HARRISBURG— Pennsylvania's 1976 corn for grain crop is still expected to produce 100,320,000 bushels on conditions November 1, according to the Pennsylvania Crop Reporting Service.

This production figure would exceed last year by 13 per cent, due mostly to the prospective yield of 88 bushels per acre. Thus far, weather has not favored harvest, but farm operators still expect an excellent crop.

Potato production is forecast at 7.1 million hundredweight, five per cent above the 1975 crop in Pennsylvania. Acres for harvest are off 1,000 from last year, but expected yield of 255 hundredweight per acre is 20 hundredweight above a year ago.

Pennsylvania's tobacco production is forecast at 23.1 million pounds, 17 per cent increase from last year, unchanged from last month's forecast.

Production of summer cabbage for fresh market from the forecasted 1600 acres for harvest is expected to total 368,000 hundredweight. Yield per acre is forecast at 230 hundredweight for 1976. These figures are equal to last year's acreage, yield and production. Total value of the 1976 crop is forecast at $1,427,000, down 10 per cent from the 1975 crop value of $1,568,000.

Pennsylvania's sweet corn acreage for harvest for fresh market is forecast at 11,900, up seven per cent from 1975 levels. Yield of sweet corn is forecast at 80 hundredweight per acre, equal to the 1975 yield, and production is expected to total 952,000 hundredweight up seven per cent from the 1975 crop. Total value for this year's sweet corn is forecast at $8,092,000, an increase of 10 per cent from last year.

United States forecasts for corn as of November 1 show production at a record 6,063 million bushels, up three per cent (198 million bushels) from the October 1 forecast, and up five per cent from the 1975 crop.

United States' production of corn, sorgum, oats and barley is forecast at 188 million metric tons as of November 1, up three per cent from last year.

Production of U.S. tobacco is expected to be 2,071 million pounds, up 21 million pounds from October 1, but five per cent below the previous year's crop. Flue-cured production is down eight per cent and the barley crop is down one per cent from last year.

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Milk prices projected

BALTIMORE, Md. — Economists at Maryland Cooperative Milk Producers, here, have projected milk prices for the coming months. All prices quoted below are per hundredweight, FOB Baltimore, 3.5 per cent butterfat.

The cooperative sees the Minnesota-Wisconsin manufacturer's price series as remaining at its present level of $8.06 through March of next year. The average for 1976 is expected to be $8.45, which compares with $7.62 for last year's average, and $7.06 for the 1974 tally.

The Class I price average for the year is pegged at $11.38 by MCMP economists. That's up from $10.04 for both 1975 and 1974. The November price, which has already been announced, is $11.24. Next month it is expected to drop by 20 cents, followed by an additional 20 cent drop in January. The $10.84 price is expected to hold its own through March.

Class II prices are predicted to be $8.14 for the remainder of this year, then dropping to $8.11 and $8.10, respectively, for the first two months of 1977. The March price has been pegged at $8.03. The average Class II price for 1976 is likely to end up at $8.47, which compares with $7.64 for all of last year and $6.83 for the year before.

The percentage of utilization for Class I and Class II milk is expected to shift by two or three percentage points, with the plus shift going to the Class II side. The drop will occur in December, after which it will remain fairly stable or increase slightly. This will cause the blend price for the month to dip below the $10.00 mark, where it is likely to remain for the first few months of 1977.

Base milk will be paid $10.38 per hundredweight this month, according to MCMP figuring. That compares with $10.13 for December, $9.98 for Jan. '77, $10.02 for Feb. '77, and $9.81 for March of 1977. The average price for base milk this year is estimated to fall in at around $10.48. A year ago it averaged $9.34, and in 1974 it was $9.05. Prices for surplus milk are likely to drop to $8.29 for last month (compared to $8.49 for September deliveries) and will drop to $8.09 this month, the MCMP figures show. January of 1977 will see another five-cent dip, followed by a drop of a penny the following month, and a low of $7.96 in March of 1977.

The average price paid for surplus milk in 1976 is estimated to be $8.42. In 1975 it was $7.59, and the year before it was $6.78.

BASIS OF PROJECTIONS

1. That the current support price for cheddar cheese will remain in effect through March 1977 but that the Minnesota-Wisconsin price will fall below support level by 20 cents-cwt beginning in November 1976.
2. That Federal Order No. 4 milk deliveries for the fourth quarter of 1976 and the first quarter of 1977 will reflect a normal seasonal pattern from September 1976 levels.
3. That Federal Order No. 4 Class I sales will continue through March 1977 at September level adjusted for normal seasonal sales patterns and calendar composition.
4. That there will be no further abnormally large transfers of Federal Order No. 2 producers to the Federal Order No. 4 market.

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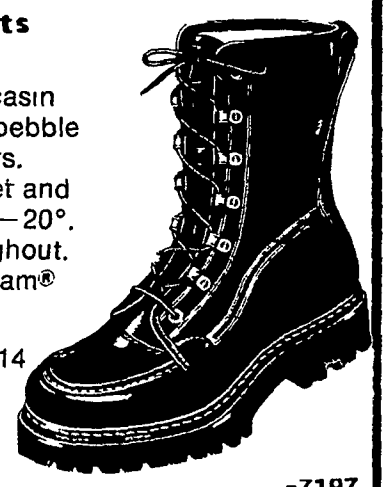

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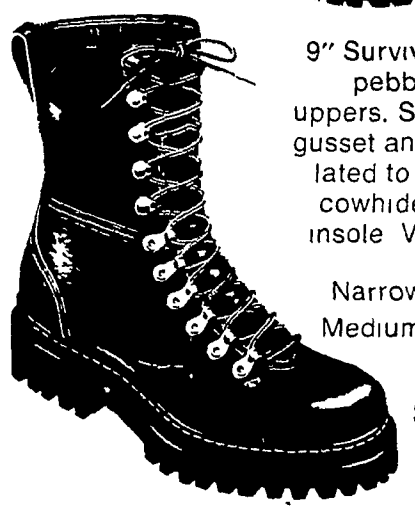

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USDA okays meat imports

WASHINGTON, D.C. - The U. S. Department of Agriculture is adding the Republic of China - Taiwan - to the list of countries eligible to ship meat to the United States, effective Dec. 5, 1976.

Officials of USDA's Animal and Plant Health Inspection Service (APHIS) said this amendment of federal meat inspection regulations is based on Taiwan having a meat inspection system with standards equal to those of the U. S. meat inspection program. This determination followed a point-by-point examination of Taiwan's meat inspection laws and regulations, as well as on-site reviews of inspection procedures.

Extension asst. director retires

UNIVERSITY PARK, Pa. - Leland H. Bull, assistant director for Penn State University's Cooperative Extension Service and professor of agriculture, will retire January 1 with 39 years of service to the University and state.

As assistant director, Bull supervises adult and youth Extension programming in the Southern Allegheny Region comprising Blair, Bedford, Cambria, Fulton, Huntingdon, and Somerset counties.

A former Pennsylvania Secretary of Agriculture, he previously served as special assistant to the dean of the College of Agriculture.

Professor Bull, a native of Watertown, N.Y., received a bachelor of science degree in agriculture from Penn State in 1937 and has done graduate work at Colorado State University.

He was Deputy Secretary

Leland H. Bull

of Agriculture from 1955 to 1958 in the Leader Administration then was named assistant director of the Soutwest Extension Region. He was appointed Secretary of Agriculture by Governor Scranton in 1963 and reappointed by Governor Shafer in 1967.

Bull played a key role in organizing and establishing the Keystone International Livestock Exposition in 1957, the Pennsylvania All-American Dairy Show in 1964, and the Pennsylvania Junior Dairy Show in 1958.

As secretary of Agriculture, Mr. Bull spearheaded efforts to develop increased foreign trade, quality production, and direct marketing for farmers.

He initiated a comprehensive state meat inspection program, and, through harness racing funds, he developed needed research projects with matching monies from those agricultural industries needing this research.

Professor Bull, as a state cabinent member, also secured funds for the construction and operation of three facilities on the Penn State Campus, the Soil and Forage Testing Laboratory, Meat Animal Evaluation Center, and Poultry Random Egg Sampling Laboratory.

Awards presented to N.J. youth

FLEMINGTON, N.J.—4-H'ers, families, friends, numbering close to 200, attend the recent beef and dairy achievement program at the Stanton Grange Hall. Awards were presented to many youth participating in dairy, beef and swine projects.

The highly coveted Cititzenship Award, presented by Mrs. Joseph Pizza, Clinton, was won by Doreen Brunner, Pittstown, for overall achievement in beef project and club activities.

The Hunterdon Beef Club made a number of award presentations, including: Achievement—John W. Wengryn, Pittstown; Beef Medals—Barbara Metch, Flemington, and Cindy Brenner, Rocktown; Agriculture—Bob Doncaster, Sergeantsville, and Frank Samuel, Pittstown.

Beef Record Awards went to members of both clubs as follows: Senior—first to Sue Wengryn, Pittstown; second to Doreen Brunner; third to Sue Schroedel, Flemington. Intermediate—first to Doug Ling, Flemington; second to Cindy Brenner, Rocktown; third to Ken Novak, Flemington. Beginner—first to Karen Ling, Flemington; second to Dana Palmer, Locktown; third to Chris Mayer.

The Hunterdon 4-H Beef Club also presented a number of special awards: Service—Barbara Metch and Sue Wengryn; Gratitude Award—Frank Puterbaugh, Pittstown; and Alumni Award—John W. Wengryn, Sr.

The top 4-H Dairy Award, the Mt. Airy 4-H Dairy Club Troply, was presented to Jan Emmons, Stockton. This award was based on record keeping, participation in club and county-wide programs in community activities.

William Teets, president of the Central Jersey Holstein Association, presented Holstein achievement awards to: First—Jan Emmons; Second—Marianne Schwab, Ringoes, Third—Eric Schwab, Ringoes. The annual Brown Swiss Achievement Award was won by Debbi Coleman.

County 4-H Dairy Medals were awarded to Mark Douglass, Gail Lachenmayr, White house Station, and Jan Emmons.

Mrs. Clifford Snyder, President of the Hunterdon County Board of Agriculture, presented awards for the Hunterdon Milk Producers Trust Fund. Growing Record Award was won by Gail Lachenmayr. Production Record Keeing went to Jan Emmons. The Mt. Airy 4-H Dairy Club received the 4-H Dairy Judging Plaque as the result of its top placing in the county 4-H judging contest.

Mrs. Snyder also presented a number of awards for record reporting. These were based on regularity and timeliness in reporting monthly growing and production records. Four members were recognized for having sent records in on time for 12 months in a row. Silver platters were awarded to Gail Lachenmayr, Debbi Coleman, James Kemly, and Jan Emmons.

Reprocessed Explosions

According to scientists, everything in the solar system has been reprocessed from material left behind by earlier stellar explosions

William Herschel

William Herschel, 18th century astronomer, discovered the planet Uranus, discovered the general shape of our galaxy, the Milky Way, and plotted the sun's path through space

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Berks farmers honored

GETTYSBURG - Thirty members of the Berks County Pennsylvania Farmers Association were on hand at the recent PFA convention to see their association honored as the number one county group in the state for accumulated activities during the past year.

The Berks organization was granted the All Star County Award at the convention ceremonies after taking the Best County honor. The Berks County group also won the Women's, Local Affairs, Political Education, and Commodity Division committee awards.

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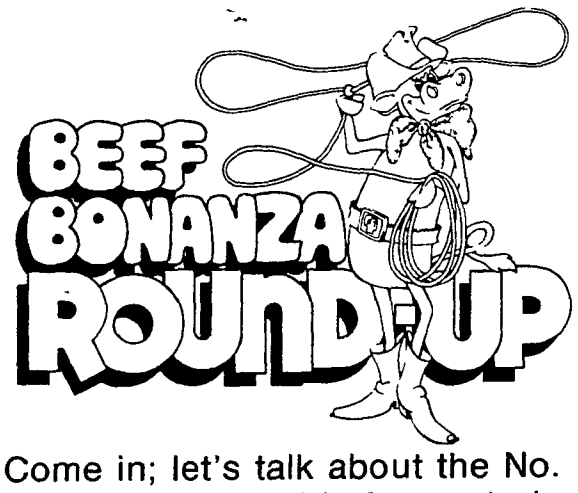

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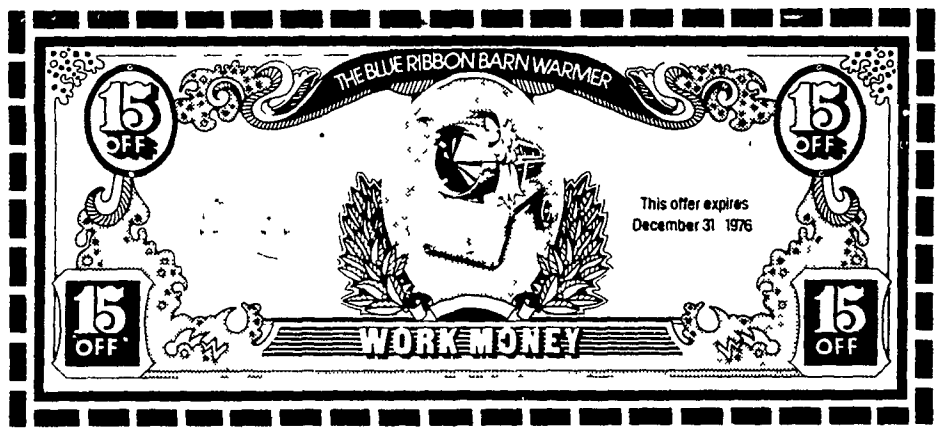

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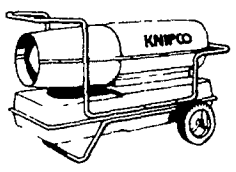

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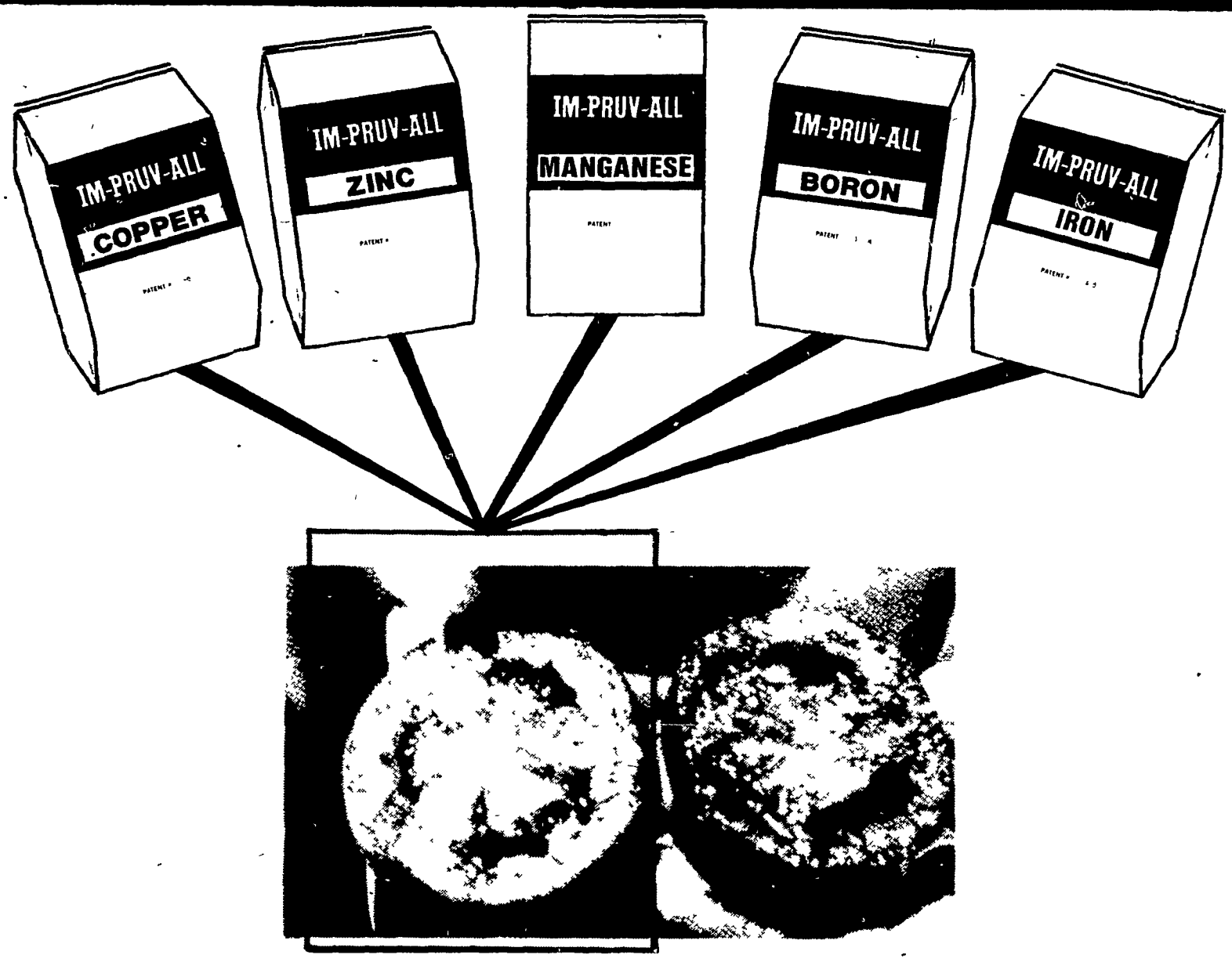

Scientists now recognize more than 100 elements. Most of them occur in plants, but only 17 are currently known to be essential The 17 known essential plant elements are classified as follows

ESSENTIAL NUTRIENT ELEMENTS AND THEIR SOURCES

ESSENTIAL ELEMENTS USED IN RELATIVELY LARGE AMOUNTS			*ESSTENTIAL ELEMENTS USED IN RELATIVELY SMALL AMOUNTS*	
Mostly from Air and Water	*From Soil Solids*		*From Soil Solids*	
Carbon	Nitrogen	Calcium	Iron	Copper
Hydrogen	Phosphorus	Magnesium	Manganese	Zinc
Oxygen	Potassium	Sulfur	Boron	Chlorine
			Molybdenum	Cobalt

Other minor elements such as sodium, fluorine, iodine, silicon, stronitium and barium do not seem to be universally essential, as are the seventeen already cited, although the soluble compounds on some may increase crop growth.

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Twin Valley has flower power

ELVERSON, Pa. - Many of the classrooms at Twin Valley High School and Middle School are just a little bit more colorful because of the generosity of Dutch Wonderland and the efforts of the Twin Valley FFA. For the past several years FFA members have obtained geraniums from the Caernarvon Township Municipal Building in Morgantown, potted them, and placed them in classrooms. This year Caernarvon Township used petunias in a Bicentennial theme, so FFA members arranged to obtain plants from Dutch Wonderland in Lancaster. Immediately preceeding the hard freeze of several week ago, Tom Enle and Ron Frederick, FFA advisors at Twin Valley, journeyed to Dutch Wonderland to obtain plants. Over 80 different plants were obtained, including many types of wax begonias, coleus, geraniums, impatiences, and dusty millers.

The following day FFA members potted the plants and began to care for them. As the plants recovered from the shock of being planted, they were distributed to various classrooms. Members of the plant science class have now assumed reponsibility for caring for them, and will take cuttings from them.

Turf show set

CHERRY HILL, N.J. - The Annual New Jersey Turf Grass Expo '76 is scheduled to be held on December 6 through 9 at the Cherry Hill Hyatt House, here. The Third Annual Turf Grass Educational Conference and Trade Show includes sessions on establishing and maintaining turf for golf courses, athletic fields, lawns of various types and use of sod.

The trade show will feature the latest in turf grass equipment and products.

The annual event is co-sponsored by Cook College, Rutgers University, and the New Jersey Turf Grass Association.

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Miss Immel wins horse contest

HARRISBURG—Many months of hard work and competition in numerous local and district shows paid off for a number of Lancaster County 4-H members last week when they won awards at the State 4-H Horse Show here.

The winners and their placings are as follows: Natalie Immel, Lititz R3 first in grooming and showmanship, senior division and second in Western pleasure horses; Ray Carmean, East Petersburg, first in pole bending; Leslie Sherman, 750 Kayo Ave. Lancaster, fifth in saddle seat equitation, and fifth in saddle seat pleasure ponies; Doug Fellenbaum, Lititz, R3 third in Western pleasure ponies; Debbie Huber, Columbia, second in saddle seat equitation; Stephanie Kurtz, Hershey. third in pleasure driving pon. in, Mike McCall, Columbia, second in pole bending; and Carol Stinson, Strasburg, eighth in hunter ponies under saddle.

Riders and their horses, all winners of county and district eliminations, were entered in 29 different classes with members from each district in the Commonwealth competing. Approximately 400 contestants from most counties vied for awards.

Lancaster County Agent, Jay W. Irwin said that classes in the state contest gave members an opportunity to display their skills in horsemanship and ability to groom a horse for showing.

He reports the primary purposes of the State 4-H Horse program are to develop riding skills; gain self-confidence by competing in shows; receiving training in leadership and citizenship; and learn the meaning of responsibility by caring for an animal.

The junior event was part of the Keystone International Livestock Exposition held in the State Farm Show Building. The state show climaxes the year for more than 6,000 Pennsylvania 4-H members enrolled in horse and pony project work.

Natalie Immel, of Lititz R3, with "Clarks Forecast" won first place in the Grooming and Showmanship class at the State 4-H Horse and Pony Show held November 10-12 in Harrisburg. Presenting the award is Cindy Hunter of the Cumberland County Horse and Pony Club.

Ag survey announced

Farmers across the nation will be surveyed later this month and next by the Statistical Reporting Service of USDA to gather information for primary crop and livestock estimates.

The nationwide survey is designed to gather production intention and planting information for such key crops as winter wheat, hogs, chicks, pig and calf populations on farms, and initial intentions for 1977.

The information is collected on a voluntary and confidential basis and is published only as part of state and national summaries.

Information collected will be used as the basis of a 1977 winter wheat and hog production estimate on December 22nd; a poultry estimate to be released on January 28th, and cattle report which will be made public on February 2nd.

Farmers are urged to cooperate with the Crop Reporting Service by providing the requested information. The national estimates to come out of the survey can play a valuable role in helping farmers decide how to respond to the current demand and supply situation. Should they plant more or less, expand or hold even in livestock operations, or perhaps is it wise to sell inventories now or hang on to them? . . . all these are questions which are key to the 1977 decisions farmers must make.

Poultry keeps rising

HARRISBURG - Pennsylvania poultry production continued to rise during the week ending October 30, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks in the Commonwealth were 1,537,000. The placements were 20 per cent above the corresponding week a year ago and one per cent above the previous week.

Average placements during the past ten weeks were 20 per cent above a year earlier.

Placements in the 21 key poultry states were 52,645,000. This figure is eight per cent above the same week in 1975, but 12 per cent below the previous week.

Average placements in the 21 key poultry states during the past ten weeks were nine per cent above a year ago.

JESUS ANSWERS JOHN'S DISCIPLES

And as they departed, Jesus began to say unto the multitudes concerning John, What went ye out into the wilderness to see? A reed shaken with the wind?

But what went ye out for to see? A man clothed in soft raiment? Behold, they that wear soft clothing are in the kings' houses

But what went ye out for to see? A prophet? yea, I say unto you, and more than a prophet

For this is he, of whom it is written, Behold, I send a messenger before thy face, which shall prepare thy way before thee

St Matthew 11 7-10

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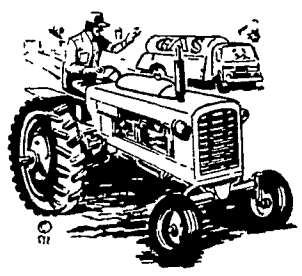

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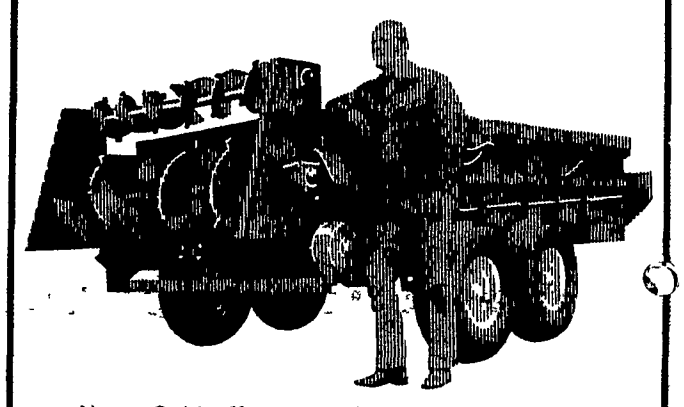

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National Grange takes stand on issues

ATLANTIC CITY, N.J. - The National Grange - the oldest and second largest farm organization in the U.S. - met here Nov. 8-15 and took stands on the following issues. We list those it supports first, followed by a summary of items the organization opposes.

SUPPORTS

— Local governments as the primary agent to plan and regulate land use under uniform state standards.

— Establishment of an Agricultural Labor Relations Board.

— Legislation to renew a quota program system for foreign agricultural workers.

— Non-recourse loan levels for price-supported commodities including soybeans.

— Elimination of tax incentives that favor non-farm conglomerate corporations

— A recourse loan program to be used only on severely damaged commodities that need temporary price protection.

— A 90 percent parity for milk with quarterly adjustments.

— Measures to insure that job productivity receives greater attention in determining changes in salaries and wages.

— A National Health Program based on a partnership between government and the private insurance sector.

— Enforcement of import quotas on dairy products

— Transfer of the Food Stamp Program from the USDA to HEW

— Continued appropriations of the School Milk Program

— Use of available surplus commodities for the School Lunch Program

— Setting aside Channel 8 on the Citizen's Band Radio for agriculture communication

— Expansion of cable TV into rural areas through cooperatives

— Capital punishment

— Reform of the eligibility requirement for recipients of the Food Stamp program

— Evaluation of the total welfare program

— REA program

— Legislation and regulatory policies that enhance stability and competition in truck operations so that farmers, processors, shippers and consumers receive the lowest possible cost along with reliable service in getting farm products to market

— Increasing truck weight limitations on the interstate highway system

— Highway Trust Fund

— Completing the Interstate Highway System

— Continuing maintenance of roads and bridges

— Funding to build a new Lock and Dam No. 26 on the Mississippi River

— Realistic amendments to the Clean Air Act on vehicle fuel economy standards

— Returning the Postal Service to Congressional control

— Continuation of six-day mail delivery

OPPOSES:

— Special interest groups, person or persons interferring with the orderly marketing of agricultural products on the world market

— Creation of a government agency for the purpose of controlling the export of agricultural commodities

— Ratification of the Genocide Treaty by the U.S.

— Extension of the Wild and Scenic River system where private property is involved

— Creation of the independent office of Special Prosecutor

—The importation of duplicate programs on cable TV that would unfairly compete with local TV stations

— Establishing a Consumer Advocacy Agency

— Mandatory installation of air bags for use in motor vehicles

— Charging users of inland waterways, but if charges are made, the Grange recommends an Inland Waterways Trust Fund

— Any Federal no-fault insurance law

—Blanket closing of Third and Fourth Class Post Offices

— Unconditional amnesty or pardon for draft dodgers or deserters.

— Gun control.

— Unionization of our armed services.

— Strikes by public employes.

— Dissolving any part of the National Guard.

— Massive bussing of school children for any purpose other than to achieve quality education.

— Legalizing the use of marijuana.

Forage conferenceslated

UNIVERSITY PARK—Outstanding forage and corn growers will highlight the 1976 Forage, Corn and Seed Conference on November 22 and 23, here on the campus of Penn State University, according to John E. Baylor and Joseph H. McGahen, conference chairmen.

The Monday afternoon program will feature five outstanding forage farmers, 1976 winners in Pennsylvania's Forage and Grassland Awards program. Penn State scientists will also key in on important alfalfa production and management topics.

Pennsylvania's top corn growers will take the podium Tuesday morning to share their secrets for those 150 to 200 bushel-acre corn yields.

And again Penn State researchers will report on more new research for high yields and quality.

Pest management for both corn and alfalfa will highlight the last half day's program, the chairmen say. Six Penn State scientists will take a critical look at insect, disease and weed problems of these two important feed cops.

The conference kicks off at 1:15 p.m., Monday, November 22 in the Assembly Room of the Nittany Lion Inn on the Penn State Campus and concludes with the Tuesday afternoon program.

It is sponsored by Penn State University in cooperation with the Pennsylvania Grassland Council, Pennsylvania Master Corn Growers and the Pennsylvania Seedsmen's Association. The conference is designed for producers and agri-business and everyone is welcome, the chairmen say.

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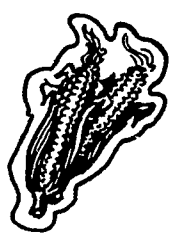

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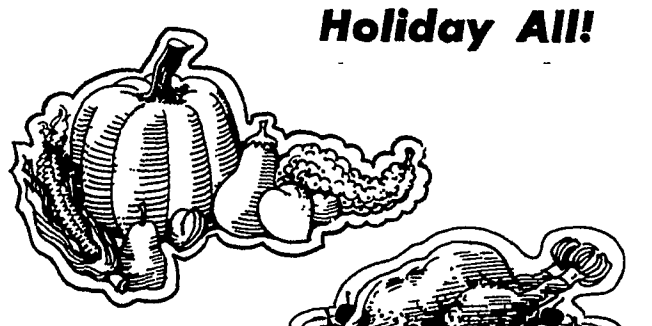

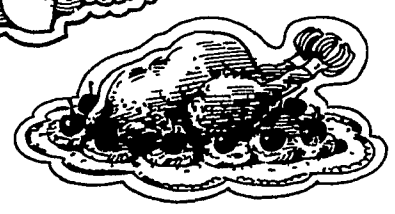

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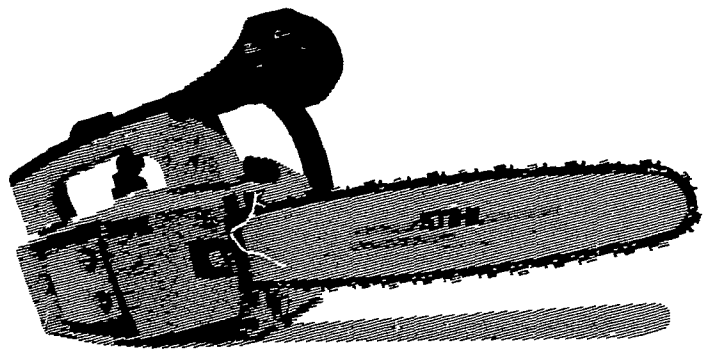

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Beefalo in exotic spotlight

HARRISBURG - Beefalo appeared at this year's Keystone International Livestock Exposition for the first time as part of the "exotic" breed display, at the Farm Show Complex in Harrisburg.

Tony Vaccaro and Joe Russo, a father and son-in-law team from Princeton, N.J. are exhibiting a pureblood beefalo cow and halfblood beefalo heifer.

Beefalo is a cross between domestic beef cattle and buffalo, first developed in California in 1966 by D.C. Basolo.

The pureblood beefalo female is one of only 43 pureblood female beefaloes in the United States, Russo said. A pureblood beefalo must be 3/8 buffalo and 5/8 domestic cattle.

Vaccaro and Russo, whose New Jersey farm is called Beefalo N & J, got into the beefalo business in 1973 when they read a **Time** magazine article about Basolo and his hybrid beefalo. Currently, Beefalo N & J has about 170 part beefalo cows.

Until 1973, the three or four beef animals Russo raised each year were only a hobby and the family's income came from operating the Clarkesville Sod Farms in New Jersey. Russo says that he wouldn't be in the beef business now if he hadn't become interested in beefalo. The two men started their beefalo herd with ten part beefalo cows bought from a South Dakota farm.

So far most of the beefalo raised by Russo and Vaccaro are sold or used as breeding stock. They hope to produce meat animals in the future. Beefalo growers say beefalo meat contains more protein and less fat than ordinary beef, and is more tender.

Beefalo N & J finishes halfblood beefalo cattle to slaughter weight on high quality hay and silage, Russo said. Most beefalo producers say they can fatten beefalo without feeding the more expensive rations used for domestic beef cattle. However, Beefalo N & J does feed calves some oats at weaning time, when they are seperated from their mothers. Russo says he feels this is a very stressful time for the calf.

Most of the beefalo eventually marketed for meat will be halfblood beefalo. A half-blood is the calf resulting from a cross between a domestic cow and a pureblood beefalo, and is 3-16 buffalo. Producers believe the halfblood beefalo calf best combines the advantages of domestic beef cattle and buffalo. It is healthier at birth and gains weight faster on a hay diet, Russo says.

Forward-looking beefalo producers see yet another market for their beefalo in the coat industry. Beefalo hides have 15,000 to 18,000 hairs per square inch, while domestic cattle have only 3,000 to 5000 hairs per square inch, Russo says. One coat has already been made from beefalo hides by a New York City firm.

Milk hauling costs rise

PHILADELPHIA— Soaring transportation costs are playing a continually larger role in the price consumers pay for milk, Watson E. Buckman, director of transportation, Inter-State Milk Producers' Cooperative, said here Thursday at the co-op's 59th annual meeting.

During the past 12 months, Buckman said, rate increases have resulted in nearly two-thirds of Inter-State's 3,000 members paying an average increase of 4.5 cents per hundredweight.

Buckman cited equipment costs including power units and stainless steel trailers, tires, license fees, parts and repairs as those items most responsible for the increases. Transportation costs alone have been recently exceeding $500,000 per month.

Inter-State's transportation director also noted that since Spring, production has been up while sales were down resulting in additional movements of milk to manufacturing plants at considerable added cost. Some milk, noted Buckman, had to be moved as far away as Ohio to find a home.

The cooperative was indeed fortunate, he said, in that not one pound of milk was dumped for lack of a home. Earlier this year several Northeast dairy cooperatives predicted large-scale dumping as the only result to anticipated increases in production above plant capacities.

Buckman thanked the 55 contract haulers for their outstanding service and cooperation throughout the year and their extra efforts to move the largest volume of milk in Inter-State's history.

Buckman, as transportaion director, is responsible for transporting about 1.7 billion pounds of milk annually from the members throughout six states to the various milk plants and dealers.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Auto Service Tips

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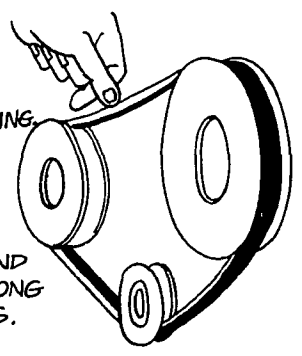

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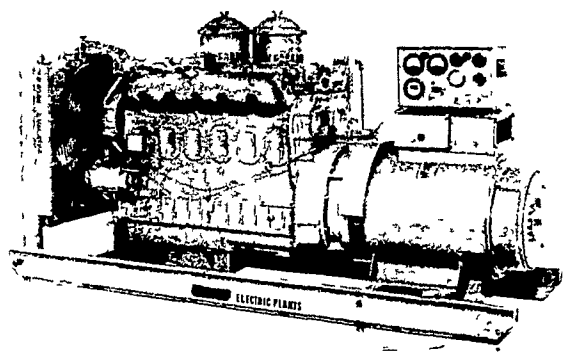

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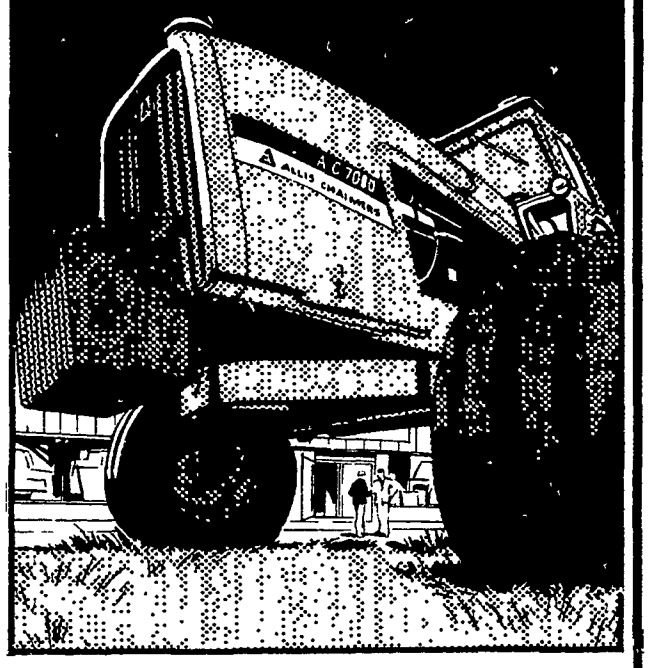

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Support voiced for beef information

STATE COLLEGE, Pa. - Three Pennsylvania livestock officials testified in support of the Beef Research and Information Order during a hearing this Fall in Pittsburgh.

The order is designed to permit cattle producers to establish, finance, and operate a research and information program in the United States.

Harry H. Stambaugh, of Green Park, Pennsylvania Cattlemen's Association beef development and task force chairman, pointed out that the state's beef industry can be characterized by large numbers of relatively small-sized herds and feedlots. A small percentage of these producers derive sufficient portions of their income from beef cattle so as to become deeply involved in improvement of their operations.

"Communicating with the potential producer is difficult, and the large number of producers dictates that a relatively low percentage of the people involved in the industry have the opportunity to assist with educational, promotional, and research programs," Stambaugh said.

"Few producers can offer assistance and encouragement to other persons who have land tracts available which would be best utilized in a grassland-beef cattle operation. A greater effort must be directed toward helping the producer receive current information on prices, market outlooks, technological advances, and other types of information useful to the industry as a whole," he added.

The Cattlemen's Association official said that land resources in Pennsylvania are generally without a suitable mix of land for row-cropping of grains. It has been estimated that only one-half of the grasslands in the state are presently being utilized by any type of livestock, and that the acreages are best adapted to beef cattle operations.

"In a recent Pennsylvania survey, 95.4 per cent of the producers responding favored some type of producer-funded, self-help educational, promotional, and research program. These funds would allow research specifically needed by the industry to be conducted," Stambaugh noted.

He added that this would result in closer communication with regard to changes in prices, marketing potentials, and other types of information which would be conducive to sustaining the state's livestock production.

Dr. Lowell L. Wilson, of State College, secretary of the Pennsylvania Beef Council, emphasized that several misconceptions on the part of the general public surfaced during the past few years. Few consumers realize that over 90 per cent of the total land used for beef production is in grassland, and cannot support continuous or rotational propagation of grain crops.

"It requires less than three pounds of grain to produce one pound of live beef animal. In addition, approximately 40 per cent of all beef consumed is from mature beef and dairy cows, and these 'by-products' of the industry are usually fed no grain in connection with the beef production intent. Without the beef industry, 900 million acres of grassland would contribute little to the human food supply," Wilson affirmed.

Dr. Wilson added that in recent USDA studies of household food consumption, poor nutritional buying habits are widespread. Other considerations with similar impact, such as the large number of families eligible for food stamps but are not presently receiving them, increased amounts of poor nutritional quality snack foods, and changes in cooking and purchasing habits of the housewife indicate the importance of coordinated consumer education programs.

President of the American Society of Animal Science, Dr. Thomas B. King, of State College, pointed out that since members of the society are engaged in research and education related to animal agriculture, they are vitally interested in supporting a proposed national research and information order for beef.

"Beef is the dominant meat in the American diet," Dr. King said. "The beef industry contributes much to the economy of the United States."

Many members of the society are actively engaged in seeking ways of improving the eating quality of beef, the ASAS president noted. This work consists of both basic and applied aspects of research and education dealing with management of cattle on the farm and ranch as well as in the feedlot, cattle breeding and genetics, physiology, and nutrition.

In addition, many members are engaged in work leading to improvements in beef slaughtering, processing, and marketing. Realizing the need to increase financial support of research and education for the cattle industry, the society's membership would actively explain the benefits of the Beef Research and Information Act to the cattle industry.

Agway to expand fertilizer service

LANCASTER - The Agway store at 1140 Dillerville Road, Lancaster, has a fertilizer blend plant on the drawing boards, and construction of the facility is expected to be completed in time for Spring 1977 plantings. The announcement was made during the annual meeting of the Garden Spot Agway stores, held here at the Farm and Home Center on Monday evening. This year marks Agway's 12th anniversary as a farm supply and food marketing cooperative.

Designated for servicing the Lancaster-Salunga areas, the new fertilizer facility boasts measurements of 36 feet by 72 feet (bin area only) and has a rated equivalent ton capacity of up to 4000.

On the agenda of activities for the evening were reports from Mark Hess, representing all of the Garden Spot stores; Elwin Peet, Agway Petroleum manager for the Garden Spot area; and James Esbenshade, from the Supply Center, Lancaster.

Guest speaker for the evening was Arthur Cochran, areea manager of Agway, Inc.

Elected to three-year terms on the Garden Spot Agway committee were: John L. Beiler, Paul M. Herr, Amos H. Rutt, and Robert L. Weaver. Roy Book and Robert G. Groff were elected to the petroleum committee. Member committees were responsible for guiding local management, evaluating the store's service to members and other customers, and nominating candidates to the 18-member Agway board of directors.

A report covering the Garden Spot stores' operations for the past fiscal year was given by Mark Hess. He told the 200 members present that sales volume for 1975-76 amounted to $8,890,000. Elwin Peet reviewed the petroleum operations during the past year.

Committee chairman Amos Rutt, who presided over the meeting, reported on the Agway annual meeting held in Syracuse and a recent Agway Council meeting. The Agway Council serves as an advisory group to the Agway Inc. board of directors and is made up of chairmen of Agway store and representative committees.

A report on developments within the entire Agway system was given by Agway director Ralph Heffner of Pine Grove, Pa.

Agway has 117,000 member-stockholders and serves agriculture in 12 Northeastern states.

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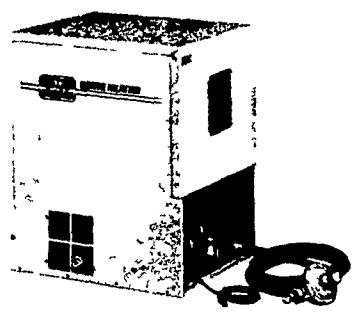

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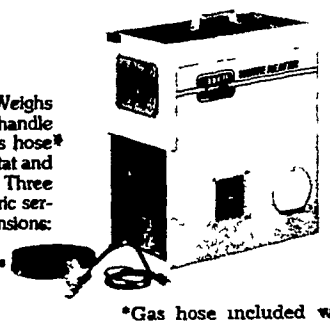

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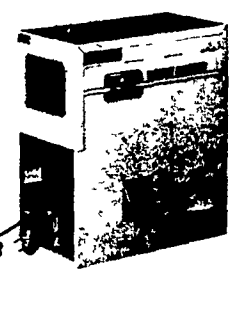

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Pesticide makers complain of overregulation

WESTPORT, Conn. — "Ask any farmer what his biggest problem is today, and he'll answer in terms of increased costs — and the same is true of our industry," declared H.L. Straube of Stauffer Chemical Company in an address before the 43rd annual meeting of the National Agricultural Chemicals Association (NACA) earlier this Fall.

Straube, vice president and general manager of Stauffer's Agricultural Chemical Division, recently concluded his one year term as chairman of the NACA.

"At the very time that the world is clamoring for more food production from the American farmer and the very time that the farmer is clamoring for more and better pesticides that can assure him of better yields, a climate is being developed in which pesticide research and development could grind to a halt," he continued.

Overregulation by government agencies is one of the major problems facing the industry, he pointed out. "Excessive regulation has skyrocketed the costs of doing business to a level that we never thought possible," Straube stated. NACA studies show that nine years ago a company had to evaluate 5,500 different compounds before one was found marketable and acceptable within environmental standards. In, 1970, the screening process was increased to an average of 7,400 compounds; in 1973, the number was 10,200; today it's probably in excess of 12,000

"But the greatest impact of regulation on developing new products has been the time required between discovery of a product and the time it receives label clearance." Straube emphasized. In 1967, according to NACA studies, this was 60 months, in 1970 it was 77 months, and in 1973, 80 months. "Today it is probably close to 100 months, or over eight years", Straube said. As a result, "excessive cost, mandated by excessive regulation, is a real deterrent to future pesticide development.

"After screening an average of 12,000 compounds over eight years at an average cost of $8 million, then facing the threat of rejection by the EPA and attack by lobby groups, it's no wonder that some companies in our industry have stopped putting dollars into pesticide research," he declared.

The industry is not against regulation, according to Straube, but "we must have a climate of reasonable regulation." This has been difficult to achieve directly because of the system by which the Environmental Protection Agency conducts hearings on pesticides. "These have serious shortcomings," he said.

"Too often, they are just a series of testimonials read by experts—and the experts are never brought into direct confrontation with each other," he explained. "Cross-examination is not usually allowed. Instead, the battle of facts is usually later aired as a free-for-all in the mass media. So, instead of clarifying matters; the conflicting statements of experts often add to the confusion of the general public—and all but paralyze the decision-making process among regulators."

Eye in sky warns of freezes

WASHINGTON, D.C. - Environmental satellites operated by the National Oceanic and Atmospheric Administration (NOAA) have the capability of providing fruit and vegetable growers with improved temperature information during periods of crop-killing freezes, two parallel studies have shown.

Both efforts - one in Florida, the other in Texas - utilized infrared pictures from NOAA's National Environmental Satellite Service, showing surface temperatures in and around fruit and vegetable producing areas. The infrared images are provided every half hour by the Commerce Department agency's GOES-1 satellite, positioned 22,250 miles (35,800 kilometers) above the equator over South America.

Infrared sensors on the spacecraft pick up heat radiation from the ground. In much the same way as broadcast television signals are sent from the TV studio to the set in your home, the information is transmitted to a ground receiving station and converted into a visual image, giving scientists an electronic picture from outer space.

In the Florida experimental program, the image was enhanced by a computer, permitting the varying degrees of heat radiation - an indicator of land surface temperature - to be visually displayed as shades of gray. Temperatures between 31 and 33 degrees Fahrenheit - near the freezing point - were displayed as white, while those between 16 and 31 degrees were shown in eight shades of gray. Temperatures between 33 and 40 degrees were in mid-gray tone, while those above 40 and below 16 were shown as black.

The resulting "picture" of Florida on a typical cold January night, at an hour when frost was spread across the state from Tampa through Orlando, showed a white band in that section, with increasing darkening shades to the north and a solid gray area on the southern edge.

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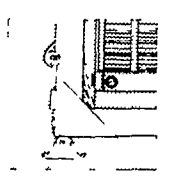
WILMER J. WEAVER
R1 Fredericksburg, PA
717-865 6710

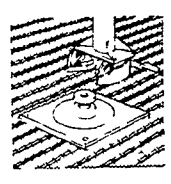
MARLIN GEESAMAN
R2 New Port PA
717-582-4598

RUSSELL FRY
Duncannon PA

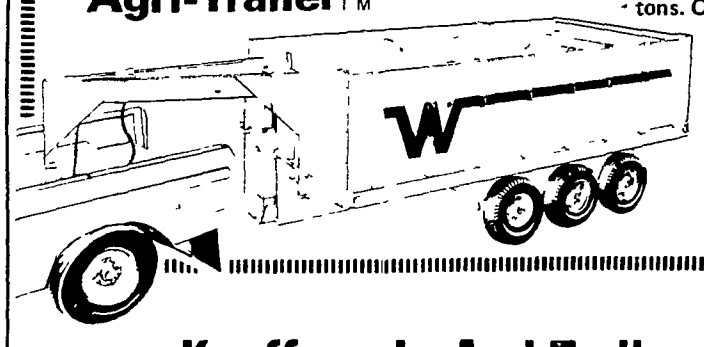
ROMAN YODER
R1 Grantsville, MD
301-895 5302

BIG TRUCK HAULING WITH YOUR PICKUP AND THE...
WINNEBAGO® Agri-Trailer™


Two-speed landing gear provides easy hitching.


Easy hook-up with wide-opening jaws of Pin & Plate.

Hitch this versatile trailer to your truck for road travel, switch it to your tractor for field loading The Winnebago Agri-Trailer can carry as much as a 3-ton truck. It can haul over 7½ tons. Or 285 bushels of grain. Winnebago's 5th wheel design gives unique stability. It turns short, backs up easy, and trails true at highway speeds without fishtailing



Kauffman's Agri-Trailer Sales
Box 655 RD 1
Elizabethtown Pennsylvania
717-367-3550

FINALLY...

AN AUTOMATIC TAKE-OFF THAT WORKS- AirMatics

Now Available In The East

TAKE YOUR CHOICE From a complete line of Automatic Take-offs Only from GERMANIA The right take-off for every herd size, every milking parlor and every stanchion barn.

Since the devlopment of automatic take-offs, there is no place on your dairy where you can increase labor efficiency as drastically as in your milking parlor. You can do it today — with the installation of GERMANIA "AirMatics".

One hundred and thirty dairymen installed GERMANIA "AirMatics" in recent months. Some of them nearly doubled their labor productivity. And all of them eliminated over-milking ONCE AND FOR ALL.

Cutting your cost of milking is a real possibility today. Automated equipment has changed milking in ways you never thought possible. Over-milking has been eliminated. Cows are milked consistently and always the same – Regardless of who is doing the milking. The milker is not taken off under vacuum anymore. GERMANIA "AirMatics" shut the vacuum off first – then take the milker off.

Whether you are thinking about automating your setup or if you just want to know what it is all about, read on. Then mail the coupon or call us collect at 608/849-5012.

Automating your milking parlor or flatbarn is a big step, but it's a *progressive* step that can dramatically increase your labor efficiency, improve your udder health and make milking quieter and easier, much less of a chore.

GERMANIA Automatic Take-Offs are the ultimate in automatic equipment. On the market less than two years, 130 dairymen have bought more than 3,000 units in 28 states The incredible success of the GERMANIA "AirMatic" comes from one simple idea – ALL-AIR OPERATION AND CONTROLS.

ALL STAINLESS FLOW SENSOR

The flow sensor determines the end of milk flow. It has wide open flow passages and never plugs up because there is no orifice or restrictions in the milk flow. The flow sensitivity can be adjusted to as little as two ounces per minute or as much as one pound per minute. Good flow sensitivity is crucial to avoid under-milking of hard milkers.

THERE ARE FIVE "AIRMATIC" MODELS TO CHOOSE FROM

Model A was specifically designed for double-10 and longer herringbones, and for double-4 or longer side-openers. In these long barns, the operator is too far away from his cows most of the time to keep track of problems such as fall-off or no letdown. He needs the monitor of Model A which displays a red flag warning "Recheck Udder" if the milking machine comes off within the first three minutes after start of milk flow.

Model B, developed for shorter barns, is identical to Model A except that it has no monitor. In smaller milking parlors, the operator is close enough to all cows to keep track of problems that might occur and the monitor is not necessary

On the *Model C*, the support arm is replaced by a retract chain. By correctly timing the retracting in relation to shutting off the vacuum, the milker is gently removed from the udder and does not fall to the floor. Model C is particularly useful in herringbone barns with very short cow distances and in milking parlors where cows are milked from between the rear legs.

Model D is an automated vacuum shutoff As the cow milks out, the vacuum shuts off and the claw drops off the udder. A claw support arm or something comparable is needed to keep it from falling to the floor. Model D is intended for Surge side-opening barns using the Surge support arm; also for stanchion and flatbarns where the DeLaval back cord is routinely used.

Model F, designed for West Coast flatbarns, is identical to the Model B with the exception that the retract arm is universal and can milk cows from the left as well as the right. Hosing down cow platforms and washing cows directly in the stanchions creates no problem for the all-air controlled Model F.

INCREASE LABOR EFFICIENCY

One area where labor can be reduced is with the support chores. With the addition of power gates and a crowd gate, the milker can milk about 10-20% more cows per hour.

ASK ANY USER*

Here is a response from Pennsylvania dairyman, George Stambaugh. "Shortly after the changeover to GERMAINA Automatics, production was up *1,000 pounds.* Production is now up about *1,500 pounds over last fall."*

George installed 10 Model B GERMANIA "AirMatics" at his dairy in December, 1975. He services the units himself and commented on how easily the units can be maintained. One point he made is that there are *"no electrical gadgets to sort out."* The "AirMatic" is the first major piece of automation without any kind of electronics.

*Installation lists available on request.

Service You Can Do Yourself

Anyone with a minimum of mechanical understanding can service the simple air controls of the "AirMatics". Many times the units are maintained and serviced by on-farm personnel. All parts of the GERMANIA "AirMatic" are guaranteed for one year. The flow sensor is guaranteed against any kind of failure for as long as you own the equipment. In addition, GERMANIA provides three free maintenance checks the first year.

TRIAL INSTALLATION

Every barn is different – so is every herd. There are also differences in milking management and habits. Therefore, the best place to test "AirMatic" take-offs is in your own barn. Call us and we will install one or several "AirMatics" at your dairy. Try one model or different ones side by side. No cost, no obligation.

Call a GERMANIA dealer today for more information.

JAY HORST SERVICE COMPANY
Quentin, PA 717/274-1242
SURGE DAIRY FARM EQUIPMENT
Chambersberg, PA 717/264-6007
WALTER J. HARMSEN
Easton, MD 301/822-3085
TRI-STATE FARM SERVICE
Leesburg, VA 703/777-3567
WILLIAM FRANZEN
Salem, NJ 609/935-2250

1. Send me more information on Model A☐ B☐ C☐ D☐ F☐
2. I would like to know who has AirMatics right now. Send a complete list of your present installations ☐
3. Stop by my dairy next time you are in the area ☐
4. I would like a trial installation of _____ units, Model _____.
5. I am ready to go Ship _____ units, Model _____ as soon as possible, but not later than _____ (date)
6. I milk _____ cows in a: double _____ herringbone; _____ side-opening parlor _____ flat barn

Name _____
Address _____
City _____
State & Zip _____
Phone Number _____

Mail to.
GERMANIA Dairy Automation, Inc.
606 Cooper Road
Waunakee, Wisconsin 53597

LF 11 20 76

The Berks County Poultry Association honored Karl Wolf, Scott Sechler (seated) and Richard Sechler.

Among the seven FFA students recently honored by the Berks County Poultry Association were (seated) Todd Lynn and Richard Dietrich, and (standing) Ray Zimmerman and Terry Kleinsmith.

Seven FFA members honored

Berks County poultry group meets

By JUDY MITCHELL
Berks County Reporter

TUCKERTON Pa.—Seven area FFA members were guests of the Berks County Poultry Association at the organization's annual banquet meeting held at Wegman's Reeser Restaurant on November 11.

Association representative J. Warren Shearer of George M. Anthony and Sons presented the youth with certificate awards for outstanding poultry projects and recognized ag instructors from Conrad Weiser, Hamburg, and Kutztown Area high school for their rolls in advising and encouraging the students in the development of their projects.

Award recipients from Conrad Weiser were: Todd Lynn, son of Mr. and Mrs. Donald Lynn of Bernville R1; and Ray Zimmerman, Jr., son of Mr. and Mrs. Ray Zimmerman of Sinking Springs R5. The Conrad Weiser students' ag advisor is Sandy L. Effert.

Hamburg awardees were: Richard and Scott Sechler, sons of Mr. and Mrs. Irwin Sechler of Strausstown; and Karl Wolf, son of Mr. and Mrs. Alfred Wolf, Bernville R1. Their advisor is Paul Barnhart.

Richard Dietrich from the Kutztown Area High School accepted two awards, one for his individual project and the second for the Kutztown FFA Chapter for its chapter project. The Kutztown youth are advised by Ben Newcomer.

Rev. Dean Allen, pastor of the Boyertown UCC, was guest speaker at the poultry affair, delivering an address concerning "tools for making a living." Quoting from a statement made by the late John Wanamaker, a noted Christian leader and successful businessman, Allen advanced "the plumb of honor, the level of truth and the square of integrity, education, courtesy and mutuality" as valuable instruments in the pursuit of a better life.

Association president Lawrence Houp presided over the brief business portion of the meeting which included the election of officers and directors. Re-elected to their respective offices were: Lawrence Houp, president; Mark Hunsicker, first vice president; Eleanor Sechler, secretary; and Matthew Schuler, treasurer. Melvin Kramer was elected second vice president, replacing Ray Harmony.

Directors serving the balance of their terms are Gordon Yorgey and Hendrik Wentink. Ernest Shane was re-elected to serve another two-year term as a director, and new board members appointed were Irwin Sechler and Paul Myers.

Special reports were made by Dr. Kenneth Goodwin for Penn State University Poultry Extension and Hendrik Wentink for the Northeastern Poultry Producers Council. Wentink, who was master of ceremonies for the evening, also reported on the activities of the Pa. Poultry Federation on behalf of Melvin Mitchell, first vice president, who was unable to attend.

"WE NEED EACH OTHER"...

Courtesy Farm Bureau News

JOIN IN FARM-CITY WEEK ACTIVITIES - NOV. 19 - 25

JOHN H. BREIDEGAM

PUBLIC SALE

TOOLS AND ANTIQUES

SATURDAY, DEC. 11, 1976

In the Village of Rehrersburg, Berks Co., Pa. Sale to be held in the basement of the Keystone Fire Co. building.

Diamond Dye Cabinet, oak cupboard with 20 drawers, Dove tail chest with 12 drawers, toy chest, 2 small cupboards, small stand, sleigh seat, early straw cutter, manure sled, 2 hole corn sheller, single barrel shot gun, wooden square with brass trim, 2 ice tongs, Avon bottles, early ice cream dippers, small iron trough, Read baby couch, dough mixer, light globes, iron flower pots and stands, beer and other trays, light shades, horse tie, cloth dryers, electric light fixtures, kettle hangers, flat irons.

Wooden plane, tin tea kettle, scales, old wrenches, 2 small iron gates, iron wheels, meat hooks, kettle hooks, 4 small iron wheels, wheel barrow wheel, black smith tongs, copper wash boiler, brass pump, Frick toolbox, carpenter chest, tool chest, tool boxes, wooden boxes, old hinges, double trees, single trees, neck yokes, horse collars, bridles, jockey sticks, hames, 2 small oil heaters, coal buckets, milk can, cream can, water cooler, horse shoe box and tools, shoe lathe, plow hooks, middle rings, small water barrel, bird house, picture frames, rolling pins, cabbage cutters, oil cans, pigeon trap, wooden lunch box, brass stand, sewing machine, grass seeder, rug beaters, butcher cleaver, butcher knives, oil light, cast iron toy, dated jar, hand saws, buck saws, bone saws, bag wagon, log and other chains, small anvil, Schaulding chains, 20 gal. barrel, picks, shovels, pitch fork, stone fork, wrecking bars, tin boxes, other tinware, sewing basket, silverware, ice cream cans, nail kegs, wooden pulleys, husking pegs, strait racor, pocket knives, 1921 Silver dollar, hog scrapers, stone hammer, horse shoe hammers, shoe hammer, 2 iron ladens, drawing knives, pipe wrenches, wash boards, plain, axes, fish gig, old iron, all kinds of hammers, tin spoons, and lots of small items not mentioned.

Refreshments by the Ladies of the Fire Co.
Sale at 10:30 A.M. Sharp.

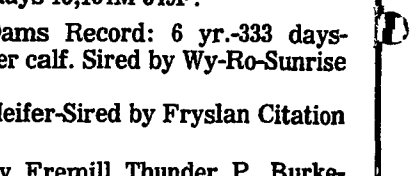
Conditions By

JOHN H. BREIDEGAM

Ben Habacker, F. J. Balthaser and Terry Faust, Auct.

Lind Breidegam, Gloria Luckenbill and Donald Duffle, Clerks

SPECIAL COW SALE



SMOKETOWN QUALITY DAIRY SALE

MON. NOV. 22, 1976

7:30 P.M.
5 miles West of Intercourse, Route 340 and 5 miles East of Lancaster, Pa.

These cows and heifers are out of New York, New Hampshire, Canada and Vermont. These are Purebreds and Grade cows, fresh or right ready. These are good cows and young. These cows are hand picked or out of dispersal sales, out of the New England States. Some of these cows have records, Heifers have records on their Dams side.

Grade fresh Heifer Dams records:
2 yr.-356 days-16,895M-559F.
3 yr.-341 days-17,082M-555F.
4 yr.-305 days-16,187M-482F.
Grade Heifer- Dams record:
2 yr. 8 mo.-297 days-13,946M-491F.
3 yr. 8 mo.-305 days-15,164M-549F.

One P.B. Heifer- Dams Record: 6 yr.-333 days-18,353M-706F with Heifer calf. Sired by Wy-Ro-Sunrise Bootmaker.

One Canadian P.B. Heifer-Sired by Fryslan Citation Bonar-Red.

1st calf heifer-sired by Fremill Thunder P. Burke-Dams records:
2 yr. 5 mo.-317 days, 14,972M-513F.
3 yr. 4 mo.-331 days-16,504M-621F.
4 yr. 5 mo.-328 days-16,023M-616F, Classified Good Plus "83" as a 3 year old. Sire-Wipledale Marge Prince Rex-Good Plus.

2 yr. 10 mo.-330 days-14,375M-4.1T-596F.
3 yr. 11 mo.- 305 days- 15,169M 3.9T-588F.
Dam-Very Good- 4 yr. 18,720M to 19,370 M.

One Purebred Heifer-Sire-Pawnee Farm Arlinda Chief, bred to Zion Meadows Admiral, Born 9-8-73. Classified 79-Good 11-21-75, and has quality to score a lot higher.

Other sires include-Conner Hill Ivanhoe Leader; Weeds Farms Jason Earl; Briggane A Chief Julie; Wen Ron Evan President-Good Plus; Don Augur Promise Silver Twin; 4 yr. Milk Honey Fury, 276 days-15,039M-528F.

Cows milked at regular time. T.B. and Blood tested. Cash or good check night of sale.

Sale by

GORDON W. FRITZ

717-393-0930

Frank & Paul Snyder, Auctioneers.
Carl Diller, Pedigrees

Chester County conservationists updating water management criteria

WEST CHESTER, Pa. - It has been announced by Steven B. Finkel, environmental engineer with the Chester County Conservation District, that the district has been working on an updated version of their storm water management policy for land development in the county. The new program was approved by the district directors at their monthly meeting in October.

According to Finkel, the main principle of the policy is that all development should limit storm water runoff so that no more runoff is generated after a site is developed, than was generated on the site in its original natural condition. This also entails retaining increased runoff on the site during construction.

The criteria is based on the peak discharge or rate of runoff from a property during or after construction relative to a 100 year storm which is roughly 7.2 inches in a 24-hour period.

"This should reduce the impact of increased or concentrated storm water runoff due to the urbanization of an area. As roofs, pavement and other impervious surfaces prevent water from soaking into the ground, the runoff from a particular site will be substantially increased. Thus, as rural areas urbanize, the excess water can have a damaging impact on downstream land," explained Finkel.

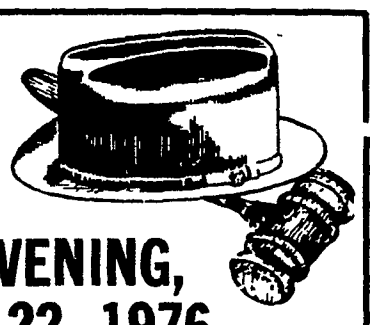
Marshall Haws, executive conservationist for the District notes that the zero increase runoff approach has been implemented by developers and builders in the County. Haws also said that the engineering firms have been planning developments with the zero increase concept for the last few years. The updated water management policy simply goes into more detail to explain the general principles, purposes, techniques and suggested design standards for surface runoff control.

According to G. Pownall Jones, Toughkenamon, chairman of the Conservation District, "the policy stresses cluster development to reduce the total area of impervious surfaces, preserve open space and topographic features critical to surface water management; and to relax the curbing requirements in relatively flat areas."

Another interesting point of the policy is the recommendation that townships encourage that arbitration be used as an alternative to settle complaints from adjoining property owners due to runoff and soil erosion problems.

The Conservation District plans to mail copies of the policy to township supervisors and planners of the county. The District feels the guidelines can be of great value to townships. Haws said, "township supervisors are beginning to recognize their responsibility of insisting on the protection of private property from increased runoff before approving sub-divisions and building plans. They are requiring that all subdivision plans include the necessary water management design and that water management be one of the review areas that their consulting engineer considers before approving the plans. Of course, some townships have been doing this all along."

HAT & GAVEL AUCTION CO.



1 Mile North of Lititz on Route 501

MONDAY EVENING, NOVEMBER 22, 1976 5:30 p.m.

OAK FURNITURE, COLLECTIBLES, HOUSEHOLD

Oak Chest of Drawers, Dresser, bed, end tables, rockers, half spindle chairs, cherry boys, early plaster of paris figurines, kerosene lights, skillets and lots, lots, more.

NO COINS ON THIS SALE.

WE WILL BE CLOSED FOR RECEIVING ON WED. NOV. 24. NO SALE THANKSGIVING DAY, NOV. 25.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES.

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

REGISTERED & GRADE HOLSTEIN

DISPERSAL

70 - HEAD - 70

MILKING EQUIPMENT - HAY - SILAGE

LOCATION: Turn off Rt. 10 (Russellville, Chester Co.), take Rt. 896 south, turn right onto University Rd., or turn off Rt. 1 at the Lincoln University gates. Go toward Russellville. Watch for arrows.

SATURDAY, DECEMBER 11, 1976

11:30 a.m.

32 Milking Age 38 Heifers all ages, Bred and Open Several under 1 Year.
CERTIFIED, ACCREDITED, INTER STATE TESTED, PREG. CHECKED
Atlantic, A.B.S., Canadian breeding. Two-thirds or more Registered
1976 D.H.I.A. AVE. 14,358m 548f 3.8 percent. Many fresh late summer & early fall & bred back; several due after sale & winter months. Cattle have size & dairy type. Service sires include Gay, Rocket and A.B.S. popular Bulls.

Production Records!!
No. 22 **Rockman (Reg.) 2 records over 17,000m, milked 105 lb. in July, proj. 8y 305d 22,267m 774f, her Comet dtr. milked 72 lb. as a 2 yr. proj. 17,148m 591f**
No. 7 **Sky Prince (Reg.) 2 yr. proj. 305d 18,240m 584f, milked 80 lb. in July.**
No. 4 Apollo Rocket (Reg.) 2 yr. proj. 14,004m 558f, her maternal sister a Tony dtr. 2y 10m 15,913m 656f, their dam with 19,174m 816f sells
No. 42 Rocket Centurion (Reg.) 4y 365d 16,773m 545f
No. 11 Medalist (Reg.) 6y 336d 19,981m 738f
No. 303 Canadian 3y near 17,000m, milked 91 lbs. Sept. dtrs. sell by Pilot and Citation Rocket.
Grades sell!!
No. 8 almost 20,000m 738f; No. 24 near 17,000m 656f

40 FT. SILAGE IN 12' SILO

Mixed hay, some Alfalfa to be sold by the bale
6-Stall Surge Parlor; Surge Auto-Washer; Electro Brain; (4) Jet Flow Milkers; glassline pipe line;
Alamo No. 75 (3.6 hp) Pump; 430 Gal. Sunset tank (auto-agitation), all above about 4 years old. 3 Surge Units (2) 50 lb., (1) 45 lb.
Also some furniture and miscellaneous articles to be sold first.
Sale in tent - Catalogs, plant to attend!!

Sale by,

Lester & Juanita Lewis

(215) 932-8980

Auctioneers:
Carl Diller 464-2233
J. Everett Kreider 786-1545

Lunch

PUBLIC SALE

OF REAL ESTATE, HOUSEHOLD ITEMS, ANTIQUES, & TOOLS

to be held

FRIDAY, NOVEMBER 26, 1976

at 9 A.M. (Real Estate 2 P.M.)

Located 2 miles Northwest of Manheim, between Manheim & Mastersonville, along Shoemaker Rd., Rapho Twp., Lanc. Co., Pa.

1½ STORY BRICK DWELLING erected on approx. 1 Acre of woodland. First floor contains 4 rooms & powder room and the second floor contains 2 bedrooms & bath. Full basement. Oil hot-water baseboard heat, hardwood floors, corner cupboard, & lots of closets (1 cedar) throughout the house. Large garage, workshop, and a pavillion on property. Good well.

This property is in good condition and at a very nice location. If interested in a nice country home - don't miss this sale!

Persons wishing to view property may do so Sat., Nov. 20 or Thurs., Nov. 25 between 12-4 P.M. or by calling 665-5489 or 665-3284 for an appointment.

GE 12 cu. ft. refrigerator & freezer (like new), GE 11 cu. ft. chest-type freezer, GE elec. stove, GE wringer-type washing machine, kitchen table, ext. table with 7 boards, small rd. table, small sq. table, coffee tables, library table, 3 pc. living room suite, oak buffet, 2 china closets, set of 6 plank-bottom chairs, child's plank-bottom rocker & chair, assortment of cane-seated chairs, chairs, capt. chairs, swivel chair, reclining chair, 6 wooden folding chairs, child's folding table & chair set, bar stool, single bed, double bed with box spring & mattress, dresser, bureau, blanket chests, 50 in. roll-top desk, treadle-type sewing machine, 19 in. portable b & w TV, 8-day pendulum calendar clock, dinner bell, Wollensak 8x30 binoculars, Kodak 35-mm camera with flash & 300 slide projector, perfecscope & pictures, upright electrik broom, hand vacuum cleaner, 14,000 btu air-conditioner, Sears Roebuck small wood stove, Smoothe-Oak parlor stove, twin tubs, metal tub, clothe trees, table & floor lamps, foot viberator, old doll carriage, Bavarian harp, old pictures & frames, 1890 dictionary, old almanac's dating from 1871, old Game News dating from 1950, old books, old calendars, old post cards, old cigar boxes, old jewelry box, sizing box, benches, lots of baskets, horse blankets, sleigh & cow bells, wooden rakes, 3&5&6 prong wooden forks, 2 & 3 prong grain forks, 2 flails, grain cradle, 5 eel gigs, pie board, butchering ladles, wooden apple butter stirer, iron kettles (1 small), iron grills, iron skillets (all sizes), old flat irons, ½ bu. measure, milk cans (painted & unpainted), Chinese urn, door stops, lanterns, 6 kerosene lamps (3 wall reflecting), jars (all sizes), dated jars, jugs (all sizes), water jug, Sunbeam mixer, silver-seal, pots & pans, dishes, set of china (service for 12), 2 picnic tables, wooden hi-chair & playpen.

1962 BEL-AIR CHEV. STATION WAGON (good cond.)

5 hp elec. start riding mower, 16" 2-cycle lawn mower, corn sheller, tobacco shears, table saw, 12 ft. antique work bench with wooden vise, elec. sander, drill press, anvil, vise, pipe vise, old planes, 1 hp motor, ⅛ hp motor, step ladders, 20 ft. alum. ext. ladder, 30 ft. ext. ladder, log chains (all sizes), lots of tools, garden tools, tool chest, 2 spool cabinets, caning materials, 2 iron troughs, brooder house, & many other items.

Sale by:

JOHN SNAVELY, ESTATE

Elam Snavely, Executor
Elvin Snavely, Executor
David Young, Attorney

Rufus Geib (665-4136) &
Raymond Miller, Auctioneers

Food stand by Penryn United Church of Christ

Order of sale: Tools, dishes, furniture, (Real Estate 2 P.M. & car immediately following)

NEW FURNITURE, DINNERWARE, CHINA, Etc. MATERIAL,

PUBLIC AUCTION

SAT., NOVEMBER 27, 1976

12:00 NOON

LOCATION: TAKE ROUTE 272 NORTH FROM EPHRATA: TAKE FIRST ROAD LEFT AFTER MESSICK CHEVROLET TO SCHOENECK. NORTH END OF SCHOENECK, ALONG COCALICO ROAD, JUST BEFORE TURNPIKE BRIDGE. SCHOENECK, LANCASTER CO., PA.

NEW FURNITURE

EIGHT 2-PIECE LIVING ROOM SUITES
in Various Fabrics and Colors, including Flowered and Plain Velvet and Nylon; DELUXE PINE BEDROOM SUITE WITH QUEEN SIZE BED MADE BY BROYHILL; CHERRY DELUXE BEDROOM SUITE WITH QUEEN SIZE BED MADE BY AMERICAN DREW; 4 other Full Bedroom Suites in Oak and Maple; Several Sets REGULAR SIZE Box Springs and Mattresses; 8 Platform Rockers; Flowered, Plain, Plaid and Vinyl; Hide-a-Bed; 3 Love Seats; SWIVEL ROCKERS; Tell City Swing Rocker and Hardrock Maple Rockers; PINE Kneehole Desk; Pine and Maple End Tables and Cocktail Tables; Maple Gun Cabinet with Burnt Artwork made by Jasper; Small Rolltop Secretary Desk; Secretary Desk by Keller.

TEMPLE STEWART CORNER CUPBOARD WITH LIGHTS; Low Dry Sink; Tell City Extension Table with Chairs and Matching Hutch in Hardrock Maple; 2 Sofa Beds; Bedroom Rockers; KELLER OVAL Maple Dining Room Table with 4 Chairs; Keller Pine Hutch with Trussel Table and Highback Chairs; American Drew Cherry Hutch; American Drew Maple Hutch; Book Cases; Large GREEN Rug; Assorted Wooden Chairs.

TEN POLE LIGHTS

Hurricane Lights; Bedroom Lights; Other Table Lamps; Large Pictures; Stainless Steel Kettles; Stainless Steel Knife and Ford Sets; S.S. Teaspoons by the Half-dozen; Melmac Dinnerware Sets, Service for 8; Service for 12 China Sets; Melmac Soup Plates; Material by the Yard; China Dishes; Horseshoe Star Tumblers; Oval Wall Mirror with Gold Frame; Silverware Chests; and many other items.

Sale Time 12:00 Noon

SALE BY

PAUL B. MARTIN

717-626-8844

AUCTION CONDUCTED BY:
John E. and Paul E. Martin, Auctioneers
717 733-3511 — 717-733-3305

NOTE: Plan to attend this Auction. If you need new good quality Furniture by top Manufacturers, do not miss this Auction. We have something for every one, come and spend the day with us. All of the Furniture is Brand New.

FOOD AT SALE

Public Sales Register

SAT. NOV. 20 - 11 A.M. Public Sale of Valuable Farm, Farm Machinery and Tools. Located at Milton R. D. 1, Route 45 from Lewisburg towards Danville. Legislative Rt. 47002 from 642. Farm at Chillisquaque Township bridge at crossroads of 49055 and 49054. Truman S. Yarger and Wilma J. Willard, owners. Cam Shaffer and Son, Auctioneers.

SAT. NOV. 20 - 10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods & Tools. Located at 8 Kreider Ave., village of Willow Street, West Lampeter Twp., Lanc. Co., Pa. (first right after Mellott's Service station. Sale by Mrs. John B. Kreider. Howard Shaub & Roy C. Probst, Auctioneers.

SAT.. NOV. 20 - 1:30 P.M. Public Auction of 300-350 Feeder Pigs. Location - between Womelsdorf and Myerstown along route 422, at Stouchsburg take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furnaces; Marion Twp., Berks County, PA. Terms by Walter M. Horst. John E. & Paul E. Martin, Auctioneers

SAT. NOV. 20 - 10 A.M. Auction of Automotive Parts and Equipment from J. & H. Transmission and Clauser Chev. located at 324 West Wood Street, Atlas, Pa. next to the Wilson School off Route 61 South of Shamokin. Route 487 South of Bloomsburg to Route 61 South (follow auction arrows). Sale by William Fracalossi; John Autotore, Auctioneer.

SAT. NOV. 20 - Public Sale of 35 Head of Angus Cattle and Farm Equipment located 6 miles Northeast of Robesonia, 6 miles Southeast of Bernville in North Heidelberg Township, Berks County, Pa. Sale for the Robert B. Skinner Estate. Bixler and Kramer, Auctioneers.

SAT. NOV. 20 - 12:00P.M. Public Sale of Farm Implements and Household Items. Located 2 miles North of Bowmansville, along Route 625, in Brecknock Township, Lancaster County, Pa. Terms by Alvin Wise. Auctioneers - LeRoy S. Horst and Paul W. Horst

SAT. NOV. 20 - 12:00 Noon. Public Sale of Valuable Real Estate, Farm Machinery and a Few Household Goods. Located 1½ miles east of Intercourse, at the intersection of the Hatville and Field Crest Roads, just off Route 340, Lancaster County, Pa. Conditions of sale by Gideon S. Dienner. Auctioneers - Leroy Zook & Leon Kurtz

SAT. NOV. 20 - 12:30 p.m. Public Sale of 51 Head of Top Producing Holstein Cattle for Sodmont Farms, located off Rt. 219 near Hastings, Cambria County. Chester C. Davis and Sons, Auctioneers.

SAT. NOV. 20 - 10 A.M. Public Sale, Complete Holstein Dispersal of 187 head of Holsteins on the farm located 5 miles from Martinsburg, in Berkeley County, W. Va. Take Exit 20 (Spring Mill Road) off Route 81 and follow sale signs. Farm is 1½ miles west of Interstate 81. Sale by Allen G. Lemaster & Son, Route 3, Martinsburg, W. Va. A. Doty Remsburg, Sale Mgr. and Auctioneers, Norman D. Hill, Associate.

SAT. Nov. 20 - 12:00 P.M. Public Sale of Valuable Real Estate. Situated on the premises 1 mile West of Elizabethville, Pa. Approximately ¼ mile off Route 209, North of the Airport. Sale by the Estate of George F. Scheidler. Lee D. Dockey, Auctioneer, Estate Liquidator, Appraiser.

SAT. NOV. 20 - 10 A.M. Public Sale of Valuable 65 Acre Produce & Beef Farm and Produce Market (Peterman's Farm Market), Farm & Produce Machinery, Etc. Located just off PA Rt. 405, East side of River Bridge, Muncy, Pa. Lycoming Co. Owners - William O. and Doris E. Peterman. Auctioneer - Max Fraley & Son.

Freezing Fruit

Freezing is one of the most satisfactory ways to preserve the color, flavor and nutritive value of most fruits To ensure a quality product, select fruit at the peak of maturity that is firm-ripe Then, work quickly Wash fruit in cold water, washing a small amount at a time. Also, decide whether you want to sweeten the fruit before packing. You can do this in a syrup pack or in a dry sugar pack

READ LANCASTER FARMING FOR FULL MARKET REPORTS

PUBLIC AUCTION

MAHANTONGO VALLEY FARM

SATURDAY, NOVEMBER 27, 1976

AT 12:00 Noon

2 Miles East of KLINGERSTOWN, along the Klingerstown to Pitman Road; Upper Mahantongo Township, Schuylkill County, Pa.; 40 miles NE of Harrisburg; 20 miles SE of Sunbury.

28 ACRE FARM

TRACT No. 1 — 24 ACRES nice level land in high state of cultivation with Frontage along the Klingerstown to Pitman Road.
TRACT No. 2 — 3 ACRES, 2½ Story 8-Room Frame Dwelling. Small Stream, Poultry House.
TRACT No. 3 — 1 ACRE with Small Stream, Barn, Other Outbuildings.
TRACTS No. 2 and No. 3 are adjoining parcels separated by the Klingerstown to Pitman Road. TRACT No. 1 is approximately ¼ mile East of TRACTS No. 2 and No. 3.
TERMS: Real Estate will be offered in 3 Parcels. 15 per cent down the day of sale, further terms and conditions to be announced at time of sale. Real Estate will be offered at 1:00 P.M.
FOR INSPECTION CALL: (717) 425-3313

FARM EQUIPMENT

N.I. No. 12A Manure Spreader, Corn Sheller, Grain Cradle, Scythe, Forks, Grease Guns, Garden and Carpenter Tools, Chicken Feeders, Egg Washer and Baskets, Window Fan, Meat Grinder, Cream Separator, Milk Cans, other items.

Household Items — Antiques — Collectibles

Frigidaire Refrigerator, Apt. size Electric Stove, Estate Heatrola, Zeigler Oil Heater, 250 Gal. Oil Tank, Zenith TV, Occasional Chairs, Sideboard, Oak Table, Set of Oak High-back Chairs, Wood Box, Wooden Measure, Singer Treadle Sewing Machine, Oak Stands, Beds and Bureaus; Cane Seated Rocker and Chairs, Bookcase, Drum Table, Radio, Tubs, Wringer Washer, Copper Boiler, Electric Heater, Vacuum Cleaner, Rugs, Carpets, World War I Helmet, Zither, Coke Barrel, Oil Lamps, Coffee Grinder, Brass Clothes Tree, damaged; Pattern Glass, Depression Orange and Dark Carnival Dishes, other items not listed.
1971 CHEVROLET CAPRICE-Automatic 2-Dr. Sedan

ESTATE OF WELLINGTON L. MAURER
Elwood C. Maurer and Roma Brown
Executors

JOHN T. PFEIFFER III, Attorney
GEORGE N. DEIBERT, Auctioneer
(717) 425-3313

PUBLIC SALE

OF 52 ACRE FARM.

WED. DECEMBER 15, 1976

At 2 P.M.

Located along South Kinzer Ave., (2 miles south of New Holland) Earl & East Earl Townships, Lancaster Co., Pa.

52 ACRE FARM
(All Tillable)

Barn (steer) with attached silo 14' x 45', also attached tobacco shed.
Tobacco shed 28' x 56'
Broiler House 4,000 sq. ft.
Hog House 34' x 84'

2½ Story Dwelling (Aluminum Siding), 8 rooms - (4 bedrooms) 1 ½ baths, hot water heat, well & pressure system.
This farm located south of New Holland in excellent Lancaster Co. farm area.
Open for inspection Sat., Dec. 4 & Dec. 11, 12 noon to 3 P.M. or Call 354-5991.

Terms By
C. WALTER MARTIN

T. Glenn Horst Auct.
859-1331

PUBLIC SALE

—OF—

NEW FARM TOOLS AND MISCELLANEOUS ITEMS

SATURDAY, NOV. 27, 1976

At 9:30 A.M.

Located ½ mile south of Nine Points just off Route 896 at Beiler's Farm Tool Shop.

ANTIQUE NAIL KEG
MAYTAG WASHING MACHINE
WITH NEW ENGINE
(good condition)

Middle Rings; Water Bowls; Briggs & Stratton Engine; Grease Guns with Grease; Dirt Shovels; Aluminum Shovels, various sizes; Silo Forks, 36" handle; Manure Forks; Fork Handles; Heavy Duty No. 163 D Handles; Garden Hoses; Tobacco Shears; Brooms; Scrapers; Digging Irons; Handyman Jacks; Wheelbarrows; Wheels and Trays for Wheelbarrow; Bag Wagon; Cart Wheels; Pipe Fittings; 4-Inch Drain Pipes; Plastic Pipe, ½" - 1¼"; Barbed Wire, No. 9 and 14 Wire; Posts; 12 Volt Fencers; V-Belts; 12' Gate; 14' Gate; Nails; Bolts; Draw Bar Pins; Log Chains; Axes; Sledge Hammers.

1 and 2 Ton Come Along Power Pulls; Battery Jumper Cables; S-K Socket Sets; Bit Set; All Kinds of Screw Drivers; Hand Saws; Saw Blades; 6" - 8" - 10" - 12" - 15" Adjustable Wrenches; Chalk Line; Chalk; Vise Grips; 25' - 50' - 100' Tapes; Hanson Drill Sets; Pliers; Offset Ripping Chisels; Wrecking Bars; Hack Saws; Large Framing Squares; Slide Squares; 2" Framing Chisels; Oil Cans; Wrench Sets; Levels up to 6 ft.; Tool Boxes; Rakes; Plumb Hatchets; 16 oz - 20 oz. - 22 oz Plumb Hammers; 18" and 24" Pipe Wrenches; Tin Snips; Clamps; Stanley Chisel Sets; Bernzomatic Pony Clamps and Tanks; Jockey Irons; and many other items.

Terms by
Menno Beiler

Auctioneers — Leroy Zook
Leon Kurtz

LUNCH AVAILABLE

EVENING
HORSE SALE

WEDNESDAY, DEC. 1, 1976

6 P.M.

PAUL Z. MARTIN'S

2 Miles East of Intercourse, Pa., along Route 340.

Load of Saddlebred & Standardbred Horses from Kentucky.

This load will consist of 3 and 5 gaited and Harness Horses from 2 years old and up in age.

6 Standardbreds for Kory Yoder and other consignors.

Also Local Horses.

Standardbred and Saddlebred Horses will be hitched at 1 P.M Tack Sale - 6 P.M. Horses Sell at 7 P.M.

PAUL Z. MARTIN
Blue Ball, Penna. 17506
Residence - 717-354-6671
Business - 717-768-8108

MARTIN AUCTIONEERS

PUBLIC SALE

OF REAL ESTATE

(Run Valley Garage & 2½ Story House)

ANTIQUES, HOUSEHOLD GOODS & 4 CADILLACS

SAT. DECEMBER 4, 1976

at 12:00

Loc. along Marticville Road, R.D. No. 1 Conestoga, Pequea Twp., Lanc. Co., Pa. (take rt. 324 5 miles south of Lancaster; between New Danville & Marticville)

2½ Story old sand stone, 10 room & full bath home. Ground level full cement basement w- butchering fireplace & cold cellar, oil hot air furnace, elec. water heater, well water, sewage system, attached 2 car cement block garage. Sep. 1 story cement block 30' by 45' garage w- open cement floor, 2 - 12' by 12' over head doors, Glow 2 post hyd. hoist, oil hot air furnace w- tank, well water pump w- tank. Corner property on Marticville & Indian Hill Roads. Lot size: 1½ acres of land more or less. Property to be sold together both house & garage. Property open for inspection: Sat's. Nov. 20 & 27 from 1 till 3 or phone 872-4172. Real Estate to be sold at 2:00.
Hamilton heavy duty auto. washer, Frig. auto dryer, Zenith TV, 4 pc. walnut bedroom suite w- box spring & mattress, oak roll top desk, other oak & misc. furniture. Spatter bowl, pressed & everyday glassware & china, Tools & other misc. articles not listed. 4 Cadillac Cars: 2 - 1961 - 1962 & 1964 all 4 door sedans w- auto., power steering & brakes, radio & air conditioning, cars in running condition & to be sold at 2:30. Food served.

Sale by
JOSEPHINE BOOTH ESTATE
(Mrs. James E. Booth)

James R. Leonard Jr. Atty.
Howard Shaub Auctioneer
and Roy C. Probst

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Public Sales Register

FEESER'S 12TH

PRODUCTION SALE

Lebanon Area Fairgrounds
Lebanon, Pa.

SATURDAY, NOVEMBER 27, 1976

At 1:00 P.M.
Lunch at Noon.
Phone Sale Day (717) 274-9953

OFFERING:

10 Hamp Boars — 10 York Boars
40 Hamp Gilts — 15 York Gilts
15 Crossbred Gilts
4 Bred Gilts

For Catalog Contact:

FRANKLIN FEESER
Box 372
Taneytown, MD 21787
(301) 848-6280

PUBLIC AUCTION

RAILROAD ITEMS & ANTIQUES

NOVEMBER 26, 1976

10:00 A.M. Sharp

Located at Red Caboose Lodge, 1 mile East of Strasburg off Rt. 741 in Lancaster County, PA.

Zelocitied track inspection car with wood spoke wheels (early 1800's), Brass engine bells, Rare 3' brass Wild Cat Whistle, brass whistles, all sizes & shapes, 29 piece setting B & O Blue China signed 1827 to 1927, brass station lamps, over 100 railroad lanterns representing 30 different railroads, station wall phone, 1850 patent model braking system in brass, cast iron engine & coal car, early 1800's, tin trolley, cast iron toys, 29 original PRR calendars, pre war trains, uniform buttons, railroad locks, magazines & books, ornate cast iron station penny scales, brass clothes tree, Semaphore signal, Ives railroad prints, brass transit railroad hand tools, all kinds, time tables, signs plus 100's of other antiques & related railroad items.

Terms - Cash or certified check.

Auctioneers Note - Plan to attend this outstanding auction of rare railroad items & antiques.

Auction held under large tent at Red Caboose Lodge. For information & catalog Phone 717-687-6646. Lunch available.

Terms of sale by

RED CABOOSE LODGE

Auctioneers -
Ronald Funk, Paradise, PA 442-4279
Ted Mauer, Pottstown, PA

PUBLIC SALE

At the farm located on Clemsonville Road just south of Route 31 and north of Route 26, 3½ miles from Libertytown, in Frederick County, Maryland

THURSDAY, DECEMBER 2

11:30 A.M.

COMPLETE MILKING HERD DISPERSAL

65 HEAD OF HOLSTEINS 65

Tested for Interstate Shipment - Pregnancy checked

A home raised herd, all sired by and bred to A.I. sires. A young herd including 3 springing heifers, 16 milking with first calf, 10 milking with second calf and 11 milking with third calf. Also a few older cows. Eighteen fresh since September 1 or due before the end of the year. Fifteen have been bred to freshen in July and August of next year, and a number are due in January and February.

These cows are in fine condition and show lots of quality with good udders. An excellent place to buy herd replacements. All freshening and breeding dates will be announced on sale day.

Terms: Cash — Sale in tent — Lunch available

CHARLES H. SMELSER
Route 2
Union Bridge, Md.

A. Doty Remsburg
Sale Mgr. & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland

SAT. NOV. 20 - 2 P.M. Public Sale of Outstanding Lancaster County Farm & Woodland. Located in Fulton Twp., 8 miles South of Quarryville just off Route No. 222 on Ulrich Road. Follow Route No. 222 south from Lancster 22 miles, 1½ miles from Robert Fulton Birthplace. Go to Conowingo Creek Turn south on Ulrich Road, just 1½ miles east of Wakefield. Terms by Commonwealth National Bank, Trustee. Ruth U. Bucher, Robert W. Ulrich, Harry L. Ulrich, Ross C. Ulrich, Jr., Claude F. Smith, Auctioneer.

SAT. NOV. 20 - 9:30 A.M. Public Sale of Farm Machinery, Hosehold Goods. Located on the premises at Route 1, Pine Grove, Pa. Farm is located along route 443 approx. 7 miles north of Lickdale or 7 miles south of Pine Grove. Conditions by: Beulah M. Zimmerman. Bachman and Buffenmeyer, Auuctioneers

SAT. NOV. 20 - 10:00 A.M. Public Sale of Real Estate, Household Goods, Antiques & Collectibles, Tools and Equipment. Located on the premises ¾ mile east of Route 147 just north of Dalmatia in Mahanoy Township, Northumberland Co., Pa. Mr. and Mrs. Floyd Hain, owners. Adams & Shoop Auctioneers

SAT. NOV. 20 - 10:00 A.M. Public Auction of Furniture, Dishes, Antiques, 1968 Chevrolet (Wrecked) & Misc. Items. Location: Take Route 10 at compass to red light - go toward Honey Brook to Lammy Rd. and turn left. Watch for sign. Farm is located approximately 1 mile north of Route 10. Sale by Lloyd Byerly, Evans Byerly Jr., Donald Byerly. Auctioneers - Ira Stoltzfus & Son.

SAT. NOV. 20 - 9:30 A.M. Large Public Auction of Farm Machinery, Antique Cars & Trucks. Located in the Village of Stevens, Pa. Take Route 272, North from Ephrata, turn on Wabash Road. Sale by Rufus & Rachel Earhart, Earhart Enterprises, Barry & Donald Earhart. Sale conducted by J. Omar Landis Auction Service.

SAT. NOV. 20 - 10:30 A.M. Robert B. Skinner's Estate Public Sale of Angus Cattle and Farm Equipment. Located in North Heidelburg Twp., Berks Co., Pa. 6 miles Northeast of Robesonia, 6 miles Southeast of Bernville. Turn off Robesonia & Bernville road at Milestone road, travel to Peacock road, take Peacock road to sale. Watch for Public Sale signs. Conditions by the Executors of Robert B. Skinner's Estate. Paul E. Bixler & Gerald G. Kramer, Aucts.

SAT. NOV. 20 - 9:00 A.M. Public Sale of Household Goods, Antiques, & Tools and Possible Real Estate. Located in Paradise, South side of Route 30, across from the Paradise Laundramat, between Lancaster and Gap, Lancaster County, Pa. Terms by Cora M. Denlinger. Auctioneers - Robert E. Martin & Frank L. Steller.

SAT. EVE. NOV. 20 - 7:00 P.M. Public Sale of Feeder Pigs, Shoats, & Farm Machinery. Located midway between Richfield and Oriental, Juniata Co. Follow signs off Rt. 35 at east end of Richfield. Elwood C. Flowers, Owner. Long Bros. and C. H. Wolgemuth, Aucts.

SAT. NOV. 20 - 10 A.M. Sharp. Weaver Farms Dispersal at Dundee, N.Y. 20 mi. from Elmira or Bath - 35 from Troy, Pa. 125 Holsteins (92 cows - balance hfrs.) and the best line of showroom ready equipment. Rumseys' of Bath, NY, Auctioneers

SAT. NOV. 20 - 2:00 P.M. Absolute Auction of Charles Love Estate. To be held at the home located across the river bridge, Meshoopany, Pa, Wyoming Co. John Hovan, Attorney-Executor. Auctioneers - Jerry Burke & A.H. Heller.

SATURDAY, NOVEMBER 20, 1976 at 11:00 A.M. - Public sale of 40 tested holsteins, equipment milking equipment and produce. Sale to be held at farm located one mile off Route No. 248 between Rexville and Greenwood, 3 miles south of Routes 248-417

PUBLIC AUCTION

Thursday, November 25, 1976

at 9:00 A.M.

Along Route 147 in the Village of DALMATIA, Lower Mahanoy Township, Northumberland County, Pa.

approximately 2 ACRES-FRAME BUNGALOW

With a Large Living Room, Dining Room, Kitchen, 2 Bedrooms, 1½ Baths, Enclosed Porch, Oil Hot Water Heat, One-Car Garage & Workshop.

This is a well kept home in a country village with enough land to raise all your vegetables.

FOR INSPECTION CALL: [717] 758-3108

TERMS: 10 per cent down day of sale, further terms and conditions will be announced at time of sale. Real Estate will be offered at 1:00 p.m.

TOOLS & EQUIPMENT

Atlas Lathe 10 x 48 with Quick Change Gears; Model 200 Logan Lathe 10 x 30; Model 78 Atlas Shaper; Walker Turner Drill Press; Bench Grinder; Power Hack Saw; Homemade Lathe 48" Bed; Wall-type Drill Press; Chucks; Drill Bits; Bearing Press; Acetylene Torch & Tanks; [2] Air Compressors; 2000 Watt Generator with 6 H.P. Engine, Jig Saw; Lathe & Milking Machine Attachments; [2] Electric Chain Saws; Electric Drills & Grinder; Paint Sprayer, Sabre Saw; Tap & Die Sets; Reamers; Socket Sets, Wrenches; Threading Outfit; 5 H.P. Homemade Tractor; Portable Grinder; Vise; Anvil; Electric motors; Flexible Shafting Gearings; Table & Hand Saws; C-Clamps; Wheelbarrow; Hand Cart; Reel & Rotary Mowers; Brass Air Pumps; Saw Mantel & Blade, Lead Furnace; Soldering Irons; Pulleys, Angle Iron; Brass Bars & Plates; Weed Chain Jack; New Tarps; Nails; Bolts, Cords; Meat Grinder; Corn Sheller; Air Tanks; Garden Tools, License Plates; New German Scythe; 24' Aluminum Extension Ladder; Rope Block; Wire Fencing; Scales; Tar Paper; Maytag 2-Cylinder Engine, not complete; Lumber; Scrap Iron; Lawn-type Windmill, Set of Machine Shop Manuals; other items not listed.

1969 Mercury Montego 4-Dr. Sedan
Savage 410 & 22 Over & Under Rifle-Shotgun
Crossman Pellet Gun

ANTIQUES - COLLECTIBLES - COINS

Blanket Chest, Oak Slant Front Desk, Small Pot Belly Stove, Butcher Bell, Quilts, Comforters, Braided Rugs, Coffee Grinder, Slaw Cutter, Crocks, Jugs, Oak Rockers, Jardinieres, Hatpins, Small China Dolls, Dishes including: Pressed & Pattern Depression, and Carnival Glass, Shirley Temple Creamers, Sterling Salt & Pepper Shakers, Oil Lamps, Sad Irons, Mirrors, Radio Horn, Wringer Washer with Copper Tub, National Geographic Magazines from 1930, New Model 'T' Spark Plugs, 14k Gold Thimble, Gold Pocket Watch, Rings, Other Jewelry, 1854 $3 [Gold] Coin, Silver Dimes, Quarters, and Halves, Indian Head Pennies, 1858 Flying Eagle Cent, other coins not listed

OTHER PERSONAL PROPERTY

Frigidaire 19 3 cu. feet Side by-Side Refrigerator-Freezer, Monarch Combination Coal & Electric Range, EMPEROR GRANDFATHER'S CLOCK with MOON DIAL, Holland Weight Driven Clock, 8-Day Wall Clock, [2] Bedroom Suites, 3 Pc. Living Room Suite, Occasional Chairs, Electric ZigZag Sewing Machine, Electrolux Vacuum Cleaner, Zenith TV, Violin, Madolin, MAGRINI & CONCERTO ACCORDIONS [both in like new condition], Amplifier, Seth Thomas Metronone, Vibrator Chair, Glider, Small Kitchen Appliances, China Closet, Buffet, Dinette Set, Folding Table, Bedding, Floor & Table Lamps, Tables, Stands, Treadle Sewing Machine, Material, Oil Heater, Utility Cabinets, many other items not listed

Estate of William C. Weaver
Edwin D Shoop, Executor
Isaac J. Tressler, Attorney
George Deibert, Auctioneer
Phone: (717) 425-3313
Lunch Available
Order of Sale. Tools, Antiques & Household Items

CLEAN SWEEP

PUBLIC AUCTION

CONTENTS OF COUNTRY HARDWARE STORE & GARAGE

SATURDAY, DECEMBER 4, 1976

Located at intersections of Route 41 & 10 - Village of Cochranville, Chester County, PA - 27 miles south of Lancaster, Pa. - & 20 miles from West Chester, Pa. - 8 miles N. of Oxford, Pa.

Auction Starts at 10:00 A.M. Sharp
Will Be Held Indoors - Be On Time Please

Riding & Push mowers, Roto tillers, hoe harrows, Marquette Power Twin Welder, anvil, battery chargers, high pressure washer, Lemco 50 ton press, automatic Pride-of-the-Farm water heater, drill press, acyt. torch hose & gauges, hyd. left, brake liner, hyd. grinder, Holidex Welding Equipment, Rockwell Sabre Saw, 5 T. chain hoist, field sprayer boom, elec. grinders, chain tools, H.D. pipe cutters & threaders, field sprayer parts, wheel cyl. tools, B. & D. Power wench, lot of horse drawn mower blades 5 - 6 & 7 foot, plow shears by hundreds, jointers, Soder Seal Kits, O rings, portable grease pump, clamps, bearings & holders, walking & old riding plow parts, chain webbing, link chains, trash cans, weed eaters, poultry equipment, floor jack, drop cords, rope, sprays, dusts, gas cans, handles, sprayers, locking keys, grease guns, inside & outside mower shoes, hose, old signs, 2 - VARCO cash registers & billing machines, steel traps, shotguns & rifles.

SMALL FARM TOOLS OF ALL KINDS.

OVER 1000 BELTS - PAINTS (All Kinds) - BOLTS - NUTS - NAILS - HITCHING PINS - MILKING EQUIPMENT - BATTERIES - Fence wire, barb wire, cans oil, grease, log chains, vises, socket, open end, & all kinds of wrenches, toggle bolts, flat & round head. Bolts all sizes, chain, cable, hinges all sizes, coupling sets, Linseed oil, light & all kinds bulbs, U & I bolts, horseshoe alloys, spark plugs, files, grinder wheels, high speed drills, taps & dies, brass fittings, wheel cylinder & broke tools, elec. wire, metric tools, fuel pumps. all kinds of automotive equipment, parts books - etc.

This is only a partial listing - come & look

Above list for advertising purposes only - no guarantee, authenticity or recourse. Not responsible for accidents

Lunch by Cochranville Methodist Church

Terms - CASH or "A" Good Check

By order of

Emma E. Gill, Executrix
of Estate of Leon H. Gill

Whiteside Auction Service
215-932-2291
Harry W Whiteside, Auctioneer

Public Sales Register

intersection at Greenwood, 15 miles north of Genessee, Pa.; 19 miles south of Hornell; 15 miles east of Wallsville, New York. Mr. & Mrs. Raymond C. Wallace and son, Donald, owners. Victor Pirrung and son and Robert Shaylor, Auctioneers.

MON. NOV. 22 - 7:30 P.M. Special Cow Sale at the Smoketown Quality Dairy Sale located 5 miles West of Intercourse, Rt. 340 and 5 miles East of Lancaster, Pa. Sale by Gordon W. Fritz; Frank and Paul Snyder, Auctioneers; Carl Diller, Pedigrees

MON. NOV. 22 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer

TUES. NOV. 23 - 5 P.M. Antique Sale at the Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt.

TUES. NOV. 23 - 5 P.M. Antique Sale at the Farmersville Auction located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

TUES. NOV. 23 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc. Lancaster, Penna.

WED. NOV. 24, - 2:00 PM West Hempfield Township Farm, 118.4 acres, located on Prospect Road 8 miles west of Lancaster, ½ mile south of the Salunga Interchange of Route 283, the main limited access Highway between Lancaster and Harrisburg. Sale by Willis D. Kendig. J. Omar Landis Auction Service.

WED. NOV. 24 - 9:00 A.M. Public Sale of Real Estate, Tools & Implements. Situated at 23 Vine Street, in the Borough of Elizabethville,having a frontage on Vine Street of 102½ feet. With said lot containing 8398 square feet, more or less, having thereon erected an implement shed. For additional information on real estate, phone 362-8254 or 362-8205. Real Estate Offered at 2:30. John I. Henninger, owner. Lee D. Dockey, Auctioneer

THURS. NOV. 25 - 9:00 A.M. Public Auction of Real Estate, Tools & Equipment, Antiques, Collectibles, Coins, Other Personal Property. Located along Route 147 in the Village of Dalmatia, Lower Mahonoy Township, Northumberland County, Pa. Estate of William C. Weaver. George Deibert, Auctioneer

THURS. NOV. 25 - 9:00 A.M. (Rain date Sat. Nov. 27 - 9:00 A.M.) Public Sale of Real Estate, Antique cars & parts, tractor, garage tools. Located along East Prospect road, route 124, 3 mi. west of East Prospect, 10 mi. east of York, Lower Windsor Twp., York Co., Pa. Sale by Mrs. Amy A. Leiphart, owners. Reynold Burke, Auct.

THURS. NOV. 25 10 A.M. Thanksgiving Day, Public Sale of Farm Equipment, Household Goods Organ, Car. Turn east off Rt. 61 at Windsor Mutual Ins. Co., between Hamburg & Shoemakersville onto Zion Church Rd. past the Perry golf course for 2 mi., Sale held at farm of Zion U.C.C. Church, Perry Twp., Berks Co., Pa. Sale ordered by Clarence & Lillian Schlegel. Sale conducted by Ralph W. Zettlemoyer Auction Company.

FRI. NOV. 26 - 1:30 P.M. State Graded Feeder Pig Sale at Westminster Livestock Auction, Maryland.

FRI. NOV. 26 - 11:00 A.M. Public Sale of Milking Herd Dispersal. Located in York Co., 5 miles South of Hanover, Pa. on Route 94 turn west at West Manheim Elementary School onto Shorb Hill Road go to dead end turn South first farm. Bernard L. Warner, owner. Clair R. Slaybaugh, Auctioneer

FRI. NOV. 26 - 9 A.M. (Real Estate 2 P.M.) Public Sale of Real Estate, Household Items, Antiques and Tools located 2 miles Northwest of Manheim, between Manheim and Mastersonville, along Shoemaker Rd., Rapho Twp., Lancaster Co., Pa. Sale for the John Snavely, Estate, Elam and Elvin Snavely, Executors; Rufus Geib, and Raymond Miller, Auctioneers

FRI. NOV. 26 - 5:30 P.M. Public Sale at Gap Auction located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market, cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers

SAT. NOV. 27 - 9:30 A.M. Public Sale of Farm Machinery, Tools, Beef Cattle, Household Goods. Located about 1½ miles northeast of Fawn Grove off Rt. 425 along Day Rd. (watch for arrows). In York Co., Pa. Mr. and Mrs. S. Austin Winemiller, owners. Robert L. Sechrist, Auctioneer

SAT. NOV. 27 - 12 Noon Club Calf Sale at the Octorara Farm, Nottingham, Pa. Sale features 50 head of hand picked how steer prospects. Sale by Sam Wylie.

GAP AUCTION

FRIDAY EVENING, NOV. 26

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

Selling Household Goods And Antiques
For Ruth Bowman Estate Of Lancaster

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7.00 P.M.

OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALE

FARMERSVILLE AUCTION

Tuesday Evening,

November 23, 1976

5:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lancaster Co., PA.

Four sets of 6 chairs including boot jack back plank bottom in original, Victorian cane seats w-hip braces, oak, ½ spindle; double pedestal oak tilt top extension table; square oak china closet w-bowed door; oak bedroom suite, fancy oak bed; fainting couch; Oak side x side w-leaded glass; pot belly stove; oak bench table; high Victorian hall mirror; rope beds; blanket chest dated 1917; jelly cupboard; flour chests; quilts and coverlets (two dated); blue decorated jugs & crocks; copper wash boiler; Heisey, depression, carnival & pattern glass; Roseville & McCoy pottery; calendar & A B C plates; German Bible in box; finger lamps; dolls including Bisque; 30" A M , 26" Queen Louise; 11" Kaiser Baby; 5½" O'Neil Kewpie; 13" molded has cloth body composition; 3 Shirley Temple 2 w-tag on dress; 17" Minerva tin head, celluloid 7" baby; 2½" Kewpie. 3" baby, others, etc etc

We sell on commission

Call

JOHN J. RUTT

717-354-5095

PUBLIC SALE

VALUABLE 16-ACRE FARM,

FARM EQUIPMENT, TOOLS,

HOUSEHOLD GOODS

WEDNESDAY, DECEMBER 1, 1976

12:30 P.M.

Located along Custer Avenue, 1½ mile south of New Holland, Earl Township, Lancaster County, Pennsylvania.

A certain Tract of Land consisting of 16 Acres, more or less, with approximately three-tenths mile of road frontage. Zoned RA and RU. Erected thereon a

2½-STORY FRAME DWELLING

with Asbestos Siding, Storm Windows, Oil-fired Hot Water Baseboard Cast Iron Radiation Heat. Summer and Winter Hook-up. Well with Pressure System. First Floor: Kitchen with Built-in Cabinets, Laundry, Half Bath, Closets, Large Dining Room with Bay Window, Living Room. Second Floor: 3 Bedrooms, Storage Room, Full Bath, 3 Closets. Full Cemented Basement with Outside Entrance, Cold Cellar. Horseshoe Blacktop Driveway, Shade Trees, Shrubbery.

FRAME STEER BARN

with Tobacco Shed attached; 1-Car Garage with Work Bench; Cemented Corn Crib; Underground Gas Tank.

PROPERTY INSPECTION: Saturday, November 13, 20, and 27, 1 to 4 p.m TERMS: 10 Percent Down Day of Sale. Settlement Jan. 3, 1977. NOTE: This is a well-kept property, a country setting.

Real Estate At 2:00 P.M.

FARM EQUIPMENT

8-N FORD TRACTOR; Ford 2-Row Corn Planter with Insecticide Attachment; Ford 3-pt. 2-Row Cultivator with Hoers; Ford 3-pt 3-Section Harrow; M.F. 3-pt. 2 14-inch Plows; 8-ft. Cultipacker; New Idea 12-A Manure Spreader; Int. 24-Disc; Massey Harris 26-Rake, Rubber Tire, 14-ft. Flatbed Wagon with 18-inch Sides 3-pt. Tractor Platform; 115-volt 2.0-KW Portable Winpower Alternator with 5-hp. Engine; Geyser Submersible Pump; 32-ft. Extension Ladder; Used Lumber; Platform Scale; Log Chains; Barb Wire; Snow Fence; Pipes and Fittings; Silage Fork; Fence Stretcher and Posts; Milk Cans; Bolts; Post Driver; Wire Netting; Seeder; Log Saw; Wrenches; Handyman Jack; Corn Choppers; 4-pc. Socket Set; 12-gauge Single Barrel Shotgun; Shovels; 2 Lawn Mowers.

HOUSEHOLD GOODS

Old Wood Chest; Extension Table with 6 Chairs; Washstand; Bedroom Suite; Living Room Suite; Waterfall China Closet; Frigidaire Electric Stove; Bookcase, Clothes Tree; Flower Stands; Utility Heater; Wooden Measure; 8-quart Milk Can; Flower Butter Mold; Jugs; Crocks; Iron Kettle and Skillet; 9'x21' Rugs; 2 8'x10' Rug; 8'x9' Rug; Porch Rocker; more things not listed

Sale By

MOSES & MARTHA SNADER

717-354-0207

Auctioneers: Nevin Z. Martin — 354-7186
Lewis B. Groff — 354-7826

Lunch Served
Not Responsible For Accidents

PUBLIC SALE

VALUABLE REAL ESTATE ANTIQUES

SATURDAY NOVEMBER 27, 1976

9:00 A.M.

To be held on the premises located at route 1, Lebanon, Lebanon County in both Heidelburg and Jackson Townships. Turn south off route 422 at Presscot at traffic light and continue appx. 3 miles to farm or turn west off route 501 in Reistville and continue appx. 3 miles to farm.

99.76 ACRE FARM REAL ESTATE

This highly productive farm pictured below will sell at 1:00 P.M. on Nov. 27 with the terms being 10% down and the balance and settlement date to be announced at sale time by Attorney Louis Meyer. This farm has a very desirable location and is located in the very heart of the great Lebanon Valley.

Improvements consist of a large appx. 40' x 75' bank barn being of frame and stone construction with asbestos shingle roof and a small attached milk house. Barn was last used for a hog or beef fattening operation.

Other outbuildings consist of a 24' x 36' drive through a corn shed and implement storage building of frame construction with a slate roof. Also included is a very old stone hog sty which was recently featured in a local historical newsbook.

The large 2½ story brick house was built in 1855 by the late Henry Mase. First floor has a large kitchen, 2 living rooms which are adjoined by a large folding door, and a side room which has semi-bath facilities. Second floor has 4 bedrooms joined by a common hallway which also provides access to a large attic.

This home has a stonewall basement, spouting, outside entrance to basement, drilled well, old shutters and an attached 1½ story summer house building. If in need of some country property which has untold old features and many other interesting items, plan to attend open house on Nov. 6 from 10 to 4 o'clock or private inspection by calling John Mase at 717-933-4254, or Marvin Mase at 717-273-6583. These buildings are all very sound and structurally well built situated on very productive land so plan to attend and be the last to bid on this great investment opportunity.

ANTIQUES

High secretary desk; marble top washstand; wooden beds; sideboard; cherry drop leaf table, marble top dressers; set of 6 Queen Anne style chairs; jelly cupboard; low dry sink; swirl leg extension table; wood chest; marble top tables; oak glass ball foot table; piano stool; Ruby No. 12 stove; Majestic kitchen range; plank seat rockers; set of 6 plank half spindle chairs; double bed; walnut wall mirror; asst. of blanket chests including some that are signed; milk cupboard; wooden bench; 7 pc Victorian parlor suite; round 4 legged table; old slant leg table; large winding wheel; cane seat chairs; and lots of other furniture to numerous to be mentioned.

WM. KNAUBE finely decorated unusual Grand Piano

Currier and Ives pictures, wooden flower cart, cut glass dresser light; side saddles; baskets, cow bell; US wall map of 1893; 1860 HF Bridgens wall map of Lebanon County; pictures and frames; wooden rake; powder flask; dough tray; oak table; express wagon; oak chairs; iron kettle, coal buckets and shovels; cast iron bean pot; graniteware; old china including King Rose, gaudy, flo-blue and ironstone (note most of this china is damaged); pressed glass; coverlet signed Wm Nye of Myerstown; B&H glass slipper, Schaefferstown EUB bell; lots of crocks, tinware, stools; Remington pocket knife and many, many other misc antique items to numerous to be mentioned.

Chains, single and double trees, grindstone, chicken crates, potato plow; forks; feed chest, hay hook; Maytag wringer washer, scythe's, meat grinder and other misc. items

Note. No sale at these premises for at least 3 generations and this farm has been in the Mase name for at least 7 generations. There are lots of items not mentioned and this sale has all the makings of one of the biggest in the area for quite a while. See you at the sale!

Conditions by

Ulysses Mase

Harry H. Bachman - Auctioneer 717-867-1809
Louis Meyer - Attorney 717-273-1651
Lunch by Farm Women No. 1

Public Sales Register

SAT. NOV. 27 - 12:00 P.M. Horse Sale to be held at Keister's Middleburg Auction Sales, Inc. Route 522, three miles East of Middleburg, 5 miles West of Selinsgrove. Art Kling & Larry Long, Auctioneers

Owners Moving to Va. - Order Immediate Sale

RANCHER ON 6 PICTURESQUE ACRES EXCELLENT BARN W-2 BOX STALLS, STREAM & POND

LOBACHSVILLE - Beautiful OLEY VALLEY
Long Lane, Berks Co., 12 MI. W. OF BOYERTOWN

AUCTION

Subj. to Confirmation-Clear of Mtg-Possession

4 BEDROOM-2 BATH RESIDENCE IN MINT CONDITION

2 Bedroom Mobile Home - $150 Mo. Approx. Rental

Directions: Take Rt. 73W. thru Boyertown for approx. 9 Mi. to Bertolet Mill Rd. Right approx. 2½ mi. thru Lobachsville to property on right. From Rt. 422 at Douglasville, take Rt. 662N. to Rt. 73. Go E. on Rt. 73 to Bertolet Mill Rd. Proceed as above.

INSPECTION: SUNDAY, NOV. 21 from 1 to 4 P.M.
SALE on Premises: SATURDAY, NOV. 27 at 2:30 P.M.
15 PERCENT DEPOSIT REQUEST BROCHURE

Louis Traiman
AUCTION CO. OF PA.
BROKERS—AUCTIONEERS
1519 Spruce St., PHILADELPHIA, Pa. 19102 (215) 545-4500

COMPLETE DISPERSAL

Due to the recent death of my husband

SAT. NOV. 27th

at 10:30 A.M.

On the Craig Hill Rd. 5 miles from Springville, Pa. (Rt. No. 29), or 5 miles from Meshoppen (Rt. No. 6) turn at McCarthy's Machinery Yard & Slumber Valley sign on Rt. No. 6. Susq. Co. Arrows!

37 HOLSTEINS (1 SWISS HFR.)

24 mature cows in various stages, many due Jan. & Feb. 4 Big open hfrs., 8 started calves, service bull. Swiss & 4 holstein hfrs. Big enough to be bred preg. examined & interstate charts.

MACHINERY 4 TRACTORS

Case "970" diesel, wide front, tractor, 520 hrs.; Oliver "770" gas, w-f, L-P, heat houser, 2200 hrs.; Oliver "66" gas, narrow front; A.C. "W.D. 45" narrow with loader & blade. N.H. No. 469 haybine, N.H. No. 56 rake, N.H. unloading box & wagon, Fox No. TF546 chopper w-corn head, Fox P.T.O. conveyer blower, 3 thrower wagons, Hawk Tank Spreader, J.D. No. 25 P.T.O. combine w-bin, J.D. 5 bottom simi-mounted plow, J.D. 3 bottom trailer plow, J.D. 10 ft. transport disc, J.D. fertilizer spreader, N.I. 1 row picker, Lely Tedder w-windrower, (Centipede), Oliver No. 62 P.T.O. baler w-N.H. thrower, Oliver trailer mower (like new), Woods 5 ft. rotary mower, grain & hay elevator, back blade, McCormick 13 disc drill, 3 pt. hole auger, Papec chopper (3 heads), I.H. 2 row planter, spike harrow, float, 2 sets chains, 3 cylinders, wheel barrow seeder, crop sprayer, Van Dale 16' silo unloader, vinyl pipe & distributor, walking garden tractor w-attachments, about 50 stanchions, 20 drinking cups, Cornell Barn Cleaner, vent fan, Win-Power belt drive generator, 40 ft. aluminum ladder, platform scale, Lincoln welder with long cord & supplies, 2 buzz saws, trailers, fanning mill, old saw vise (wooden) many lanterns, 1 horse cutter, corn sheller, big crocks, cast iron kettle this is an extra clean, well cared for outfit. Tractors & machinery real sharp & ready to work.
18 Red laying hens, crates, etc., etc.

MILKING EQUIP.

Surge "SP22" pump, Woods 410 gallon tank, 2 Delaval Sterling units, Surge units, pails, strainers, heater, water heater.

PRODUCE

About 6000 balers good hay to sell in 5 lots. About 600 bales straw, 6-8 ft. good corn silage, about 500 bushels oats & 200 bushels wheat.

Lunch by Springville Methodist Ladies
Terms: Cash or Approved Check

Owner:
MRS. SHIRLEY MAURER

Jim Adriance - Auctioneer - Montrose - 717-278-1574

SAT. NOV. 27 - 12:00 Noon. Public Auction of 28 Acre Farm, Farm Equipment & Household Items. Located 2 miles East of Klingerstown, along Klingerstown to Pitman Road Upper Mahantongo Township, Schuylkill County, Pa. 40 miles NE of Harrisburg; 20 miles SE of Sunbury. Estate of Welling L. Maurer. George Deibert, Auctioneer - (717) 425-3313

BEAUTIFUL WOODED LOTS PERRY COUNTY

Come with your camper, motor home, trailer, or build a cabin. You will own your lot. No more searching for camping space. No crowded conditions. It is your year-round property. The very best in small game and deer hunting. Near Little Buffalo State Park with swimming, fishing and boating. In the foothills of Tuscarora Mountains less than one hour from Harrisburg. Secluded but accessible. You can take possession before DEAR SEASON. Ready to go with fully approved lots - none less than 1 acre - some larger, ranging in price from $3450.00 to $4250.00. Good financing available. Down payment will get you started. Seeing is believing. Happy to show you.

FRED E. MORROW, BROKER
New Bloomfield, Pa. 17068
Phone: 582-2211 or
Evening: 567-6665

PUBLIC SALE

FARM MACHINERY, TOOLS, BEEF CATTLE, HOUSEHOLD GOODS

SAT. NOV. 27, 1976

at 9:30 A.M.

The undersigned having sold their farm will sell on the premises, located about 1 ½ miles northeast of Fawn Grove off Rt. 425 along Day Rd. (watch for arrows). In York Co., Pa.

FARM MACHINERY

2 Farmall 350 tractors w-hyd., live PTO and 1 has power steering, both in very good condition; M.F. No. 3 baler in fine condition; Int. 1 PR single row corn picker; Int. 2 pt. 3 - 14" plow; Int. 2 row cultivators for 350; Int. 2 pt. 7 ft. mower; Int. 2 pt. 2 row corn planter; Int. PTO manure spreader; 2 Int. side delivery rakes 3 & 4 bar; 2 Int. disc harrows 7' & 8'; 2 Int. cultipackers, 7 & 9 ft.; Int. 3 section harrow; J.D. tractor harrow; J.D. cutaway disc harrow; J.D. hay crimper; J.D. hay fluffer; 2 field sprayers, 1 trailer & 1 tractor mount; King-Wyse 26 ft. elevator w-motor; hopper elevator w-motor; corn drag elevator w-motor; N.I. manure loader; 5 ft. snow bucket; 6 flat bed rubber tire wagons, 1 w-false end & unloader unit & motor; 2 wheel flat bed trailer; corn sheller w-motor; portable air compressor; 2 heat hauser units; electric fence chargers; hay feeder on trailer; 2 round metal hay feeders; chicken feeders, range feeders, nests & coops; wood & metal cattle & hog troughs; tractor mount wood saw; Int. 2 way cylinders; 2 pt. draw bar; 12" x 38" tractor chains; junk machinery; N.I. hayloader; 6 bundles cedar shingles; wooden wheel barrow; wheel barrow sprayer; small gas engine; cyclone seeder; gas cans; grease cans; tractor umbrella; snow fencing; electric motors; battery brooder; 2 sets lead harness w-good bridles & collars; sleigh bells; check lines; lead lines; 2 saddles; 30 ft. ext. ladder; step ladders; block & tackle; steel beams; angle iron; iron pipe; plastic pipe; telephone poles; lot of asst. lumber; 18 truss rafters; cement blocks; metal drums; log chains; cow chains; weed burner; cattle dehorner; leg vise; burlap bags; 2 wagon loads of small & misc. items; 10 ft. metal gate, etc. Household Items & Antiques; 2 gas stoves; small refrigerator; metal cabinets; chairs; misc. household articles; stilliard scales; 1 hole butcher kettle furnace & many other items.

BEEF CATTLE

20 Head top quality Hereford cattle, consisting of 3 cows w-calf at their side; 4 bred heifers; 2 open heifers; 1 registered bull; 1 Charolais cross hfr. w-calf; 1 bred Holstein hfr.; 8 Holstein steers weighing 200 - 500 lbs. These cattle were all tested for interestate shipment. 20 laying hens & pullets.

Sale Order: Sale will begin with items on wagon, farm machinery, cattle & household items. Please come early, lots to sell.
Terms: cash or approved check

Owners
Mr. & Mrs. S. Austin Winemiller,
Robert L. Sechrist, auctioneer Ph. 382-4379
Anderson & Warner, clerks

Not responsible for accidents
Refreshments by St. Pauls Church

SAT. NOV. 27 - 1:00 P.M. Feeser's 12th Production Sale. To be held at Lebanon Area Fairgrounds, Lebanon, Pa. For Catalog Contact - Franklin Feeser, Box 372, Taneytown, MD 21787

SAT. NOV. 27 - Public Sale of New Furniture by Paul B. Martin Furniture located in Schoeneck, Penna. John E. and Paul E. Martin, Auctioneers.

SAT. NOV. 27 - 9:00 A.M. Public Sale of Valuable Real Estate and Antiques. To be held on the premises at route 1, Lebanon County in both Heidelburg and Jackson Townships. Turn south off route 422 at Prescot at traffic light and continue approx. 3 miles to farm or turn west off route 501 in Reistville and continue approx. 3 miles to farm. Conditions by Ulysses Mase. Harry H. Bachman, Auctioneer.

SAT. NOV. 27 - 9:30 A.M. Public Sale of New Farm Tools and Miscellaneous Items located ½ mile south of Nine Points just off Route 896 at Beiler's Farm Tool Shop. Terms by Menno Beiler; Leroy Zook and Leon Kurtz, Auctioneers.

SAT. NOV. 27 - 2:30 P.M. Public Sale of Real Estate. Directions: Rt. Rt. 73 W. thru Boyertown for approx. 9 mi. to Bertolet Mill Rd. Right approx. 2½ mi. thru Locachsville to property on right. From Rt. 422 at Douglasville, take Rt. 662N. to Rt. 73. Go E. on Rt. 73 to Bertolet Mill Rd. Louis Traiman Auction Co. of Pa.

SAT. NOV. 27 - 10:00 A.M. Public Sale of Household Goods, Antiques, Building Material, Tools and Equipment. Front End Loader, Back Hoe, Landscaping Equipment and Power Tools. To be held at 255 S. Deodate Road, Middletown, Pa. Turn south off route 230 at Heisey's Cabinet Shop. Conditions by Richard S. Hershey. Kenneth L. Long, Auctioneer

SAT. NOV. 27 - 10:30 A.M. Complete Dispersal of 37 Holsteins, Machinery, Milking Equip. & Produce. Located on Craig Hill Rd., 5 miles from Springville, Pa. (Rt. No. 29), or 5 miles from Meshoppen (Rt. No. 6) Turn at McCarthy's Machinery Yard & Slumber Valley. Sign on Rt. 6 Susq. Co. Arrows! Owner: Mrs. Shirley Maurer. Jim Adriance, Auctioneer

SAT. NOV. 27 - 10:00 A.M. Public Auction of Household Goods, Antiques, Building Material, Tools & Equipment. Located midway between Elizabethtown and Middletown at 255 South Deodate Road, Middletown. Turn south off Route 230 at Heisey's Cabinet Shop, just east of the "Big M". Conditions by: Richard S. Hershey. Auctioneers - Long & Gerberich

WED. DEC. 1 - 6 P.M. Evening Horse Sale. To be held at Paul Z. Martin's, 2 miles East of Intercourse, Pa.. along route 340. Paul Z. Martin, owner. Martin Auctioneers

WED. DEC. 1 - 12:30P.M. Public Sale of Valuable 16-

HUNTER'S SALE BARN, INC.

ROUTE 276, Rising Sun, Maryland
Sale Every Monday
Livestock at 7:00 P.M.
Poultry, Egg, Produce at 7:00 P.M.
Household at 6:30 P.M.
Antiques at 6:30 P.M.
(Every 4th Monday)
Farmers & Flea Market open 3:00 P.M.

HUNTER SALE BARN, INC.
Phone 301-658-6400
Sale Mgr., Auctioneer - Norman E. Hunter, Pres.
Restaurant on grounds.

CONSIGNMENT HORSE SALE

SATURDAY, NOVEMBER 27
12 Noon Sharp
at
KEISTER'S MIDDLEBURG AUCTION SALES INC.,
Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa.

Load of Canadian draft horses; load of standard bred driving horses with size and quality. Horses hitched at 9:30 AM; tack to be sold at 11:00 AM.

For information call:
717-837-2222, 717-524-5285, or 717-966-2856

This will be the last horse sale for this year. Next sale Jan. 29, 1977.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522, R3, Middleburg, Pa.
DON & WALT KEISTER, Owners
Art Kling & Larry Long, Auctioneers
Terms - Cash. Trucking Available. Restaurant Open.

Public Sales Register

Acre Farm, Farm Equipment, Tools, Household Goods. Located along Custer Avenue, 1½ mile South of New Holland, Earl Township, Lancaster County, Pa. Sale by Moses & Martha Snader. Auctioneers - Nevin Z. Martin & Lewis B. Groff, Auctioneers.

THURS. DEC. 2 - 11:30 A.M. Public Sale of Complete Milking Herd Dispersal. Located at the farm on Clemonsville Road just south of Route 31 and north of Route 26, 3½ miles from Libertytown, in Frederick County, MD. Charles H. Smelser, owner. A. Doty Remsburg, Sale Mgr. & Auctioneer

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SATURDAY, DECEMBER 4, 1976 at 2:00 P.M. - Public sale of valuable real estate. Terms by New Holland Farmers National Bank. Trustee of William McWilliams. Robert E. Martin and Frank L. Stellar, auctioneers.

SAT. DEC. 4 - 12:00 Public Sale of Real Estate, Antiques, Household Goods & 4 Cadillacs. Located along Marticville Road, RD1 Conestoga, Pequea Twp., Lanc. Co., Pa. (take rt. 324 5 miles south of Lancaster) between New Danville & Marticsville. Sale by Josephine Booth Estate. Howard Shaub & Roy C. Probst, Auctioneer

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SAT. DEC. 4 - 10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods. Located approx. 1 block off Rt. 74 on Fire Co., Rd. in the Village of Airville, York Co., Pa. Second property from the fire house. Sarah A. Johnson Estate. Robert L. Sechrist, Auctioneer

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SAT. DEC. 4 - 8:30 A.M. Public Sale of Valuable Real Estate & Personal Property. Located in Perry County situated 1 mile north of Duncannon, at the square in Duncannon turn north to Cumberland St. and follow sale signs to Hoffman Rd. John A. Hoffman, Jr., Executor of the Estate of Bessie S. Hoffman, decreased. Dean Shull, Auctioneer.

SAT. DEC. 4 - 10 A.M. Sharp Clean Sweep Public Auction, Contents of Country Hardware Store & Garage. Located at intersection of Route 41 & 10 - Village of Cochranville, - Chester County, Pa. - 27 miles South of Lancaster, Pa. - 20 miles south from West Chester, Pa. - 8 miles N. of Oxford. By order of Emma E. Gill, executrix of estate of Leon H. Gill. Whiteside Auction Service, Harry W. Whiteside, Auctioneer

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SATURDAY, DECEMBER, 4. 1976 at 9:00 A.M. Public sale of real estate, automobiles, farm machinery, etc. located approximately 2 miles south of Franklintown along Rte. No. 194 to sale. Sign posted. Sale by Mrs. Luther Kimmel, Owner. George Haar, Auctioneer.

TUES. DEC. 7 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. DEC. 8 - 10:00 A.M. Public Sale of Farm Implements, Personal Property, Antiques & Coins. Located North of Leesport; turn off route 61 two blocks north of Leesport at Shellhammer's Auction; then turn right at first road; turn left at "Y"; first farm on the right. Watch for sale signs. Terms by Andrew Kohl, Jr. Lester O. Weaver, Auctioneer.

THURS. DEC. 9 - Holstein dairy and machinery dispersal sale. Three miles north of Reinholds along Route 897 (Lancaster County). Owners Ronald and Kathy Kline. Kline Auction Service.

THURS. DEC. 9 - 11:00 A.M. Golden Harvest Sale to be held at the Guernsey Sale pavilion, six miles west of Lancaster, Pa. on Rte. 30. Earl L. Groff, Local Rep. R.

PUBLIC AUCTION

OF HOUSEHOLD GOODS - ANTIQUES, BUILDING MATERIAL, TOOLS & EQUIPMENT

on

SATURDAY, NOVEMBER 27, 1976

at 10:00 A.M.

Located midway between Elizabethtown and Middletown at 255 South Deodate Road, Middletown. Turn south off Route 230 at Heisey's Cabinet Shop. just east of the "Big M".

5-pc. Bedroom Suite; 4-pc. Bedroom Suite w-Bookcase Bed; Double & Single Beds; Springs & Mattresses; Chests of Drawers; Dressers; Bookcase Dresser; 7-pc. Dinette Set; Kitchen Table; Corner Table; Chandeliers (Early Am. & Spanish); 2 matching Recliners; End Tables; Round Coffee Table; Table Lamps; Fireplace Screen; Occ. Stands; 2 port. B&W TV Sets; Large Pictures; Wall Mirror; Set of World Book Ency.; Lot of Childrens Books; Lg. assort. of Avon Containers; Benches; Webster Upright Piano; Lg. Wall Candle Holders; Record Stand; Lot of Old Records.

TIFFANY LAMP w-Ruby Edging; Victrola; 2 Ice Refrigerators; Hall Rack w-Boot Chest; Kitchen Cabinet; Old Love Seat; Old Rocker; Chairs (Round & Spindle Backs); School Desk w-Ink Well; Old Pictures; Old Light Shades; Stemware; Luncheon Set in Black Glass; Several pieces of Art Glass incl. Carriage & Church in White Frosted Glass; Green Frosted Glass Smoking Set; Some Green & Pink Glassware; Salt; Glass Chickens; Treadle Sewing Machine; Copper Wash Boiler; Lg. Crocks (10 & 12 gal.); Iron Skillets; Ice Cream Freezer; Pressure Cooker, Elec. Fry Pan; Coal Buckets; Milk Cans (1 w-spigot); Dress Form; Baby Coach; Coleman Lanterns; Games; approx. 400 qt. Jars; Blue Atlas & Ball Jars; Wringer Washer & Tub; 3-bowl Stainless Steel Sink; 2-burner Bucket-A-Day Stove; 2 lg. Wooden Wagon Wheels.

OLIVER O C 96 FRONT END LOADER W-Auto.; CASE W-3 BACK HOE; Landscaping Equipment including Gill Pulverizer, I.M.C.O. Land Scraper; Power Tools including Gas operated Mud Mixer, 3 h.p. Power Trowel, 8" Floor Sander, Floor Edger, 6" Jointer, 110 v. port. Generator, port. Water Pump; 30 gal. port. Sprayer; oil-fired port. Space Heater; Fuel Tanks (275 gal. & 300 gal.); Hand Tools; new Alum. Storm Windows; new Pocket & Storm Doors; Basement Jacks; 12' Alum. Boat; Jig Saw & Lathe Comb.; Power Saw; Log Chains, Chain Binder; New 4' Pipe Wrench; Step Ladders; Tile Roller; Concrete Stain; Paneling; Lot of Building Tools and Materials plus many unadvertised items. The seller is discontinuing building business after 20 years of operation.

Conditions by.

RICHARD S. HERSHEY

ORDER OF SALE: Tools; Building Supplies, Equipment; Household Goods

Auctioneers. LONG & GERBERICH

FOOD STAND

PUBLIC AUCTION

WEDNESDAY NOVEMBER 24, 1976

2:00 P.M.

West Hempfield Township

Farm 118.4 Acres

Located on Prospect Road 8 miles west of Lancaster ½ miles south of the Salunga Interchange of route 283 the main limited access Highway between Lancaster and Harrisburg.

More than 6,000 feet of road frontage. Public Sewer and water facilities adjoin the property.
Large Brick and Frame Dwelling Kitchen, out kitchen, Living Room, Den and Powder Room. Five bedrooms and bath on second floor. Oil fired hot water, heat, Electric water heater. Four Car block garage.
Tile silo, two tobacco sheds, corn barn. Heifers barn. Excellent spring and stream.
If interested in an ideal farm with potential for investment growth look at this farm.
Inspect anytime-Terms 10 percent down Balance April 1
Inspect House-November 13th-17th 2 to 4 P.M.
Or call Mr. Kendig 898-7237.
Broker Participation Invited — Call Auctioneer

Sale by

WILLIS D. KENDIG
John A. Kendig, Administrator
Benjamin B. Breneman Trust

Conducted by
J. Omar Landis Auction Service
717-733-7917
Peter K. Honaman Attorney

PUBLIC SALE

OF 65-ACRE FARM

EXCELLENT LOCATION — NUMEROUS POSSIBILITIES

TUESDAY, DECEMBER 21, 1976

At 2:00 P.M.

Located at intersection of Route 272 and Rothsville Road (near Cloister Dairy), Ephrata, Pennsylvania.

65 ACRES (More or Less)
DAIRY FARM
BANK BARN
(With Milk House)
TOBACCO SHED
2½-STORY BRICK DWELLING
Containing 8 Rooms and Full Bath
CORN BARN
LIMESTONE SOIL
High State of Cultivation and Stream
ZONED HIGHWAY
COMMERCIAL AND R-2

Farm will be offered as a 55-ACRE PROPERTY, or as a COMPLETE UNIT.

This Farm has many valuable features. Can be used as an existing farm or it has terrific development potential!!!

Sewer Available — Railroad At Edge Of Property — Easy Access!

For Inspection Of Draft Or Information, Call Auctioneer, 717-859-1331.

Sale December 21 at 2:00 P.M.

Terms By

JONAS M. WEAVER
PHEBE L. WEAVER

T Glenn Horst, Auctioneer — 859-1331
Eaby & Eaby, Attorneys

PUBLIC SALE

MILKING HERD DISPERSAL

FRIDAY, NOVEMBER 26, 1976

Time 11:00 A.M.

Located in York Co., 5 miles South of Hanover, Pa. on Route 94 turn west at West Manheim Elementary School onto Shorb Hill Road go to dead end turn South first farm.

(50 NICE HIGH GRADE HOLSTEINS 50)

Certified-Accredited-Vaccinated-D.H.I. Records
30 Day Health Tests-Pregnancy Check

50 cows milking age-10 milk as first calf 2 yr. old, 25 will be fresh in last 60 day or close, 1-sell with more than 18,000 lb. M. 7 sell with record average of 17,500 lb. of milk 3.7 per cent 646 F. 5 sell with average of 16,750 lb. of milk 3.5 per cent 586 F. a number better than 15,000 lb. herd raised and sired to A.B.S. rolling D.H.I. avg. 13,331 M., 3.6 per cent 480 F. with a lot of first and second calf included. 15 yrs. on D.H.I. testing. A good young herd to select from.

DAIRY EQUIPMENT

Girton 625 lb. S.S. Bulk tank with 2-3 H.P. Compressor's with DR. walker seal, delaval 240' glass pipeline with automatic washer, delaval 4 units pump and 4 milking units used 2 yrs. 80 gal. water heater, loading shute at sale.
Terms Cash
Certified Check or a
Current Letter of Credit or Reference from your bank must accompany all business and personal checks.
(visitors welcome)

BERNARD L. WARNER (OWNER)
MARY L. WARNER
R.D. 2 Hanover, Pa. 17331
Phone: 637-8262

Clair R. Slaybaugh, Auctioneer
Phone: 677-7479
C.L. Jacobs Clerk

PUBLIC SALE

FARM EQUIP., HOUSEHOLD GOODS, ORGAN, CAR

Thanksgiving Day, Thurs., Nov. 25, 1976

at 10 A.M.

Turn east off Rt. 61 at Windsor Mutual Ins. Co., between Hamburg & Shoemakersville onto Zion Church Rd. past the Perry golf course for 2 mi., Sale held at farm of Zion U.C.C. church, Perry Twp., Berks Co., PA.

Ford 2000 tractor w-1145 hrs., Sauder ldr. & snow blade for same; M.F. 165 tractor, 1132 hrs. w-Multi pwr.; 3 pt. 3 btm. 14" plow; 3 pt. 2 btm. 14" plow; 2 pt. 2 row cult.; 3 pt. 3 sec. harrow; N.I. 3 pt. 7' mower; Ontario 13 disc grain drill; M.F. 3 pt. 2 row tool bar corn planter; N.H. 65 baler; N.H. 56-R rake w-rubber mtd. teeth; MC No. 64 combine w-motor & bin; Smoker 24' bale elev.; Cunningham hay crimper; 7' disc; 6' single roll cultipacker; 8' land roller; (3) 4 whl. trailers; MC field chopper; 16'x4" grain auger; 4'x 16' wdn. corn crib; (2) hog self feeders; (3) hog farrowing crates; port. hog carrier; approx. 10 hog troughs; feed chests; iron fence posts.
HOUSEHOLD GOODS: rd. dropleaf ext. table; 30" S curve roll top desk; 3 pc. BRS; Necchi elec. sewing machine; blanket chest; youth bed; 5 pc. breakfast set; bicycle type exerciser; 50 cap. chick incubator; Toledo computer scale up to 75 cents; utensils & cookware; Wurlitzer 2 keyboard organ; 1962 Corvair station wagon (restorable); World Book Encyclopedia. Plus other articles too numerous to mention.
Terms- Cash or check
Refreshments by Virginville Grange

Sale ordered by

CLARENCE & LILLIAN SCHLEGEL

Sale conducted by

RALPH W. ZETTLEMOYER
AUCTION COMPANY
ROUTE No. 1
BREINIGSVILLE, PENNSYLVANIA 18031
Phone: (215) 285-4616

Public Sales Register

Austin Backus Inc., Sale Mgrs. & Auctioneers, Mexico, N.Y.

SAT. DEC. 11 - Public Sale of Tools and Antiques. Located in the village of Rehrersburg, Berks Co., Pa. Sale to be held in the basement of the Keystone Fire Co. building. Conditions by John H. Breidegam. Ben Habacker, F. J. Balthaser and Terry Faust, Auct.

SAT. DEC. 11 - 11:30 AM. Registered and grade Holstein dispersal including milking equipment, hay and sileage. DHIA average 14,358-548-3.8 per cent, 70 head, certified and accredited. Located south of Russellville, take 896, turn right on University Road. Watch for sale signs. Owners, Lester and Juanita Hewis. Carl Diller and Everett Kreider, auctioneers.

SAT. DEC. 11 - 11:30 A.M. Registered & Grade Holstein Dispersal. 70 Head, Milking Equipment, Hay & Silage. Location: Turn off Rt. 20 (Russellville, Chester Co.), take Rt. 896 south, turn right onto University Rd., or turn off Rt. 1 at the Lincoln University gates. Go toward Russellville, Watch for arrows. Sale by Lester & Juanita Lewis. Carl Diller & J. Everett Kreider, Auctioneers.

SAT. DEC. 11 - 2:00 PM. Public sale of valuable real estate. Located in Brownstown off of West Main at 80 Hillside Drive. Terms by Alvin R. George and Lloyd B. Mentzer. Robert E. Martin, 656-7770 and Frank Steller, 656-8195

MON. DEC. 13 9 a.m. - Consignment Farm Equipment Auction at Wenger's Farm Machinery located at South Race St., Myerstown, Penna.

WED. DEC. 15 - 2 P.M. Public Sale of 52 Acre Farm. Located along South Kinzer

PUBLIC SALE

VALUABLE REAL ESTATE & PERSONAL PROPERTY

SATURDAY, DEC. 4, 1976

Starting at 8:30 A.M.

In Perry County situate 1 mile north of Duncannon, at the square in Duncannon turn north on to Cumberland St. and follow sale signs to Hoffman Rd.

FARM REAL ESTATE AT 12:30 P.M.

All that certain tract of land situate in Penn Twp., Perry County containing 68 acres [55 tillable, balance pasture lands], more or less, having thereon erected a 6 rm. weather-boarded house w/full bath, elec., drilled well w/deep well system. Two floor bank barn w/drinking cups and stanchion for 24 cows, 16x16 block milkhouse, 10x40 Marietta silo, hog pen, wagon shed, machine shed, chicken house and other small outbldgs. Of the above tract of land 13 acres, more or less, of unseated land lies on the east side of state highway rt. 11-15 and the remainder consisting of 55 acres, more or less, together with all farm buildings lies on the west side of highway rt 11-15 The tract of 13 acres, more or less, lying on the east side of highway rt. 11-15 will be offered separately, and the entire farm will also be offered as a unit.

TERMS- Real Estate 10% of purchase price to be paid when property is stricken down and the balance at time of settlement. Other terms to be announced at the sale.

This property may be inspected by contacting the Executor at the farm on any weekday between the hours of 8 a.m. and 5 p.m., except Sundays.

56 HD. LIVESTOCK

Twenty-four hd Holstein cattle in milk, some just fresh, some by sale & close springers, balance in all stages of lactation. One stock bull, 5 heifers and 3 steers This herd is certified and accredited-health charts furnished w/each animal.

23 HD. HOGS

One sow due by sale time, 13 shoats range from 70 lbs to 150 lbs One sow 7 8 pgs. Several ducks and chickens.

FARM MACHINERY

IHC 504 utility tractor, Oliver 550 utility tractor, IHC super C tractor w/cultivators, John Deere mounted plow w/3-14" bottoms [trip], Massey Harris mounted plow w/3-14" trip bottoms, double rail cultipacker, John Deere 8 ft. double disk, Oliver 10 ft. harrow, New Holland #273 Baler, New Idea #10 single row trail corn-picker, New Holland #616 harvester w/both heads, New Holland 3 pt. tractor mower, New Holland flail chopper, New Idea six ton rubber tired wagon w/false endgate, New Holland #212 manure spreader, rubber tired wagon w/false endgate

GLEANER MODEL E 10 FT. SELF-PROPELLED COMBINE
1966 ½ TON CHEV. PICKUP

Massey Ferguson side rake, Mono 3 pt. rotary mower, 3 pt. weeder, woodsaw, Farney elec. welder, Century field sprayer, 30 ft. smoker elevator, Ontario 15-8 hoe graindrill, IHC 2 row mt. corn planter, A.C blower and 40 ft. of pipe, sanders 7 ft. snow blade, air compressor, Homelite chain saw, shallow well pump, Myers hand pump, two iron Kettles, sausage grinder and press, large pile of split wood, scalding trough and two wagon loads of small items, cow clippers.

GRAIN

LARGE AMOUNT OF HAY AND STRAW, SEVERAL CRIBS OF EAR CORN, OATS, WHEAT AND BARLEY - 13.5 acres of wheat sold in ground.

MILKING EQUIPMENT

Surge milker w/4 units, two can cooler, 4 can cooler, 16 milk cans, stainless double tubs, 52 gal. hot water heater, buckets and strainers.

HOUSEHOLD ITEMS

Elec. range, wood kitchen range, GE Rfg., GE sweeper, Western Auto deep freeze, b & w TV, elec. heater, large Heatrola, metal wardrobe, chairs & rockers, metal beds, bedding, breakfast table & chairs, desk & chair, 2 pc living room suite, SAFE, sofa bed, platform rocker, table and floor lights, dishes, pots and pans, Power Lawn Mower.

ANTIQUES

Side board, flat wall cupboard, oak table & chairs, dressers, wash stand, wood box, trunks, kerosene lights, picture frames, plank bottom chair, library table, high chair, writing desk, Moses basket, doll crib, 2 mantle clocks, treadle sewing machine, meat bench, drop leaf table w/boards, copper kettle.

ORDER OF SALE: Household goods at 8:30 A M. sharp; Real Estate at 12:30 P.M., Farm machinery at 1:00 P.M., Livestock to follow
NOTE: This is a complete dispersal - plan to come early and stay late
PERSONAL PROPERTY: Cash or good check.

JOHN A. HOFFMAN, JR.,
Executor of Estate of Bessie S. Hoffman, deceased.

Charles W. Kugler, Atty.
Dean Shull, Auctioneer

Lunch by Christ Lutheran Church
Not responsible for accidents.

PUBLIC SALE

VALUABLE REAL ESTATE, AUTOMOBILES, FARM MACHINERY, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, DECEMBER 4, 1976

R.D. No. 2, Dillsburg, Pa. approx. 2 miles south of Franklintown along Rt. No. 194 to sale. Sign posted.

REAL ESTATE - AUTOMOBILES (2 P.M.)

Approx. 11 acres of mountain land situated in Franklin Township located beside game lands (formerly Harry Smith Farm) & Johnson properties within ½ mile of sale site: 1933 4-DOOR CHEVROLET SEDAN, free wheeling, original mileage 27378, body & upholstery good shape, first class running order, current inspection: 1947 2-door Chevrolet Sedan not to bad needs restored:

TRACTOR - FARM MACHINERY - TOOLS - LUMBER - BUGGIE ETC.

Farmall F-20 tractor OK on rubber new tires: J.D. 2-bottom 12" plow pull type; Cardinal Jr. grain elevator: McCormick 5 ft. field mower: steel land roller: N.I. tight bottom hay loader: Perry Harrow 18 tooth: N.I. side delivery rake 3 bar: 2-Wiard walking plows: N.I. MANURE SPREADER STEEL WHEELS HORSE DRAWN LIKE NEW: 2-Int. corn workers: spring wagon: Hooster grain drill: I.H.C. 7 ft. grain binder: TWO & FOUR HORSE WAGONS: Long Plows: shovel plow: saw mangrel: corn worker: wagon bed: dump rake: drag scoop: McCormick Deering feed grinder: windmill: two hole corn sheller w-motor: grindstone: spike harrow: single row corn planter: BUGGIE RUBBER TIRES OK: cutting box: Cultivators: iron hog troughs: hog crate: hay ladders: wheelbarrow steel wheel: 10 ft. gate: step & double ladders: canvas: log chains: block & fall: forks: aluminum shovel: bench grinder: vises: saws: snips: hand & garden tools all kinds: sledge hammers: ax's: elec. milk cooler compressor OK: lots junk scrap iron & metals: chains all kinds: barbed wire: rope: chicken equip.: buck saw: Sythe: railroad iron: feed bags: shovels: tool boxes: wire: funnels: oil cans: 10 gal. SAE-30 motor oil: scalding trough: wagon wheels: pitcher pump: hames: collars: buggie harness: horse gears all kinds: lines: bridles: fly nets: single, double & triple trees: new oak planks & lumber: new 4x4 fence posts: new 2x4's: lots used lumber etc.: 3-wagon loads of small useful items & tools found around barn & shop. Note: most of the above machinery is horse drawn.

ANTIQUES - HOUSEHOLD GOODS - BUTCHER EQUIP. - RIFLE ETC.

Walnut chest 3-drawers over 4 solid ends very old good shape: doughtray: 2-iron beds brass trim: Victrola: oak Morris chair: oak desk chair: old wooden cupboard: meat benches: tables: ice chests: oak rocker: oak mantle clock: butter churns: butter workers: wooden measures: oak kitchen chairs: radio's couch: wooden tubs: crocks: jugs: butter bowls wooden: Cowden & Wilcox crock: milk cans: cream separator: glass butter churn: mantle clock: parlor chair: porch furniture: copper tub washing machine: wash boiler: large cookie jar: jars: baskets: trussels: barrel wooden: shoe lathe: trunk: pictures: mirrors: Speed Queen wringer washer: oil stove: stands: iron griddles: gasoline iron: slaw knife: rug: carpet: luggage: army clothes: books: birdcage: iron corn string holder: homemade bushel baskets: tinware: bottles: oil lights: lamp base: comb cases: shaving mugs: mirrors: razors: sets of dishes: other dishes: pots: pans: wall clothing racks: 2-iron butcher kettles: kettle furnace: 42 cal Ross Rifle: plus many other household items & antiques not listed:
Sale starts: 9 A.M. sharp (household goods first)
TERMS OF SALE: CASH OR TRAVELERS CHECKS ONLY

MRS. LUTHER KIMMEL
Owner

George Haar Auctioneer
Phone Dillsburg 432-3815
Flohr & Flohr clerks

Refreshments willing workers class of Barrens Church
Not responsible for accidents

SPECIAL

SALE!

FRIDAY, DEC. 3, 1976

7:30 P.M.

All Weights

STEERS — CALVES — COWS

LEESBURG LIVESTOCK MARKET
LEESBURG, VA

Phone 777-1411 Phone 777-3521

Regular Sale Day every Monday 2:00

PUBLIC SALE

Real Estate, antiques cars & parts, tractor, garage tools of the late Millard Leiphart Garage, accumulation of auto. parts since 1929, along East Prospect road, route 124, 3 mi. west of East Prospect, 10 mi. east of York, Lower Windsor Twp., York Co., Penna.

THUR. (THANKSGIVING DAY) NOV. 25, 1976

at 9:00 A.M.

Rain Date Sat. Nov. 27, 1976 at 9:00 A.M.

REAL ESTATE SOLD AT 2:00 P.M.

75' X 100' lot along hard road improved with 2 story block garage with extra rooms built on to it also underground gas tanks. 10 per cent down, balance in 30 days. Inspection for property & merchandise Wed. Nov. 24, at 1:00 P.M. to 3:00 P.M. Ph. 717-252-1389 or 755-3445.

TRACTOR & CARS SOLD AT 1:00 P.M.

Silver King tractor w-elec. start - snow plow & loader, Gilson 1½ h.p. gas engine, 1925 Chev. 4 cyd. coup "poor cond.", 38 Buick coup straight 8 cyd. w-all extras "good cond.", engine for 38 Buick & parts, 41 Chev. 4 door Sedan "fair cond.", 50 Buick 4 door Sedan - Dynaflow - 8 cyd. "good cond.", 58 Buick Super 4 Sedan "good cond."

EQUIPMENT & TOOLS

David Bradley garden tractor w-workers, roto tiller, lawn mowers, V E 4 Wisconsin engine w-clutch, Lodge & Davis metal lathe, auto. cable lift hoist, engine hoist on wheels, floor jack, 1½ & 5 ton hyd. jacks, 10 ton wagon jack, 10 ton hyd. press frame, 2 drill presses, elec. hack saw, band saw, table saw & jointer, ¼" & ½" elec. drills w-all size bits up to 1 and one-sixteenth inch, sabor saw, 2 air compressors, air hose & chucks, 2 chain hoists, black smith forage & coal, black smith tungs, 3 anvils & cone anvil, bench - post & saw vices, valve facing machine, Soiux valve grinding kit, Soiux air impact wrench & sockets, grinder on stand, flex shaft grinder, tire spreader, tire solution pump, large pot belly coal stove, antique auto. radiators & car parts, ¼", ⅜", ½", ¾" socket sets, wrenches & pliers of all types, Proto torque wrench, wheel pullers, in & out measuring mikes, ridge reamer, bushing driver set, 2 large tap & die sets, regular & adjustable bushing reamers, pipe threaders, 2 bolt cutters, wheel hub wrenches, safety stands, rivet machine, arm. growler, valve & piston ring tools, exhaust pipe cutter, oil tanks & pumps, C clamps, tire tools, buck saw, saw sets, gas driven garden sprayer, mower knife sharpener, grease & grease guns, motor oil, 2 - 4 wheel carts, 4 - 2 iron wheel trailers, scrap iron & motor blocks, drums, 2 - 1 hole corn shellers, Lebenight No. 73 stone mill, walking plow, Farquhar potato plow, IHC 1 bottom plow, M.H. horse mower, land roller, elevator, tires, tubes, bolts, gaskets, belts, hoses, lumber, large safe to store tools, lots of misc. items. Refreshments served. Not responsible for accidents. Terms Cash or Approved Check.

Mrs. Amy A. Leiphart
York 12, Penna.

Reynold Burke, Auct.
Burke & Shaull, Clerks

Sale reports

A large crowd of 225 registered buyers from all over New Jersey, Pennsylvania, New York, and West Virginia attended the public auction of Horace E. Carver of Frenchtown, New Jersey on November 13, 1976.

Some prices received were —Regina Music Box and 40 records $1,815; walnut desk $540; walnut cupboard $435; toy preacher $207.50; fox shotgun $300; Pepper Box pistol $175; mahogany and brass clothes tree $160; 1840 bottle $90; spool crib $110.

Arthur Hanna was auctioneer.

CATTLE 65 Steers - High Choice and Prime $39.50 & 40.75; Good Choice 39.00 & 39.25; Good 38.00 & 38.75; Standard Good 36.50 & 37.50; Holsteins Good 33.00 & 34.50; Standard to Good 28.00 & 32.00. Heifers - High Choice and Prime 32.00 & 34.75; Good to Choice 30.00 & 31.00; Good 29.00 & 29.95; Standard Good 27.50 & 28.25; Holsteins Good 26.00 & 27.00; Standard Good 24.00 & 25.50. Feeder Steers - Good and Choice absent; Standard Good 28.50 & 30.00; Utility 25.00 & 27.50. Bulls - Good and Choice Commercial 34.00 & 35.50; Standard to Good 32.00 & 33.50; Utility to Standard 25.00 & 30.00. Cows - High Yearling Commercial 24.00 & 25.60; Cutters 20.00 & 23.00; Canners Low Cutters 18.00 & 19.50; Shells 15.00 & 17.00.

CALVES 167 Calves - Choice and Prime 55.00 & 59.50; Good and Choice 50.00 & 54.00; Standard and Good 45.00 & 48.00; Utility to Good 110-140 lbs. 40.00 & 44.00; Utility 90-110 lbs. 35.00 & 38.50; Culls 12.00 & 25.00.

HOGS 222 Hogs - U.S. No. 1 and 2, 190-220 lbs. $34.25 & 34.50; U.S. No. 1 and 3, 190-230 lbs. 34.00 & 34.10; U.S. No. 1 and 3, 180-250 lbs. 33.50 & 33.75. Sows 250-375 lbs. 28.00 & 30.00; 400-500 lbs.

Public Sales Register

Ave., (2 miles south of New Holland) Earl & East Earl Townships, Lancaster Co., Pa. Terms by C. Walter Martin. T. Glenn Horst, Auctioneer.

FRI. DEC. 17 - 8 P.M. Nite cow sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager

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SAT. DEC. 18 - 9:30 A.M. David Good's Consignment Sale. Located ½ mile north of Route 23 on North Maple Avenue in Leola, Lanc. Co., PA. Watch for sale signs. Sale by David H. Good. Auctioneers - F. Snyder, R. Martin. C. Wolgemuth, C. Diller, J. Fry.

TUES. DEC. 21 - 2:00 P.M. Public Sale of 65 Acre Farm. Located at intersection of Route 272, and Rothsville Road (near Cloister Dairy), Ephrata, PA. Terms by Jonas M. Weaver & Phebe L. Weaver. T. Glenn Horst, Auctioneer.

TUES. DEC. 21 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

SAT. JAN. 8 - 1977, Public Sale of Farm Equipment by Mrs. Phares W. Hoover located North of Ephrata along RD1 Ephrata, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. JAN. 29, 1977 - Public Sale of Farm Equipment by Earl D. Hurst located between Ephrata and Lancaster, Penna. John E. and Paul E. Martin, Auctioneers

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SAT. JAN. 29 - south of New Danville along road to Conestoga. Full line of good farm equipment including some household articles. Owner, J. David Shank. Carl Diller and Everett Kreider, auctioneers.

WED. FEB. 16, 1977 - Public Sale of Farm Equipment by Lebanon Valley Implement Company, Richland, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 26, 1977 - Public Sale of Farm Equipment by Isaac B. Good located North West of Ephrata at Durlach. John E. and Paul E. Martin, Auctioneer.

WED MARCH 9- 1977 Public Sale of Farm Equipment by Moses M Weaver, located North of Ephrata, RD 1, Stevens, Pa. John E. and Paul E Martin Auctioneers

PUBLIC AUCTION

MONDAY DECEMBER 13th AT 9:30 A. M. SHARP

Location: 1 mile from Rte. 422 and 501 junction on Wengers' Farm Machinery Lot in Myerstown, Pa. - approx. 25 miles north of Lancaster - approx. 25 miles west of Reading - approx. 25 miles east of Harrisburg.

CONSIGNMENTS WELCOME

PARTIAL LISTING

Farmall 1256D, Farmall MTA D, (2) Farmall 656D, Farmall 300G, (2) Farmall 400 G-D, Farmall 450D, (2) Farmall C, Farmall 240, Farmall 560D, (2) Farmall 504 HC, (3) Farmall H, (2) Farmall cub, Farmall M with V8, Farmall Super AV, (2) Farmall M, Int 660 LP, Int 660D, Int 434D, Int 340G, Int 404 with mower, Case 530 with cab, (3) Case 1030 CK D, (2) Case 930 CK D, Case 830 CK d, Case LA, (2) Case 800D, Case 600, Case 730, MF 35, MF 85, MF Super 90D with cab, MF 175, MH 444, MH 44, MF 20, Case 530 with loader, JD 4020D, JD 3020D, (2) JD 730 DE, JD 720, (2) JDA, JD 70D, JD 2010G, JD 50, JD 1010 with loader, (2) MM 5 star, Ford 881, (3) Ford 5000, Ford 4000, (2) Ford 900 (2) Ford 8N, (2) Ford 9N, Ford NAA, Long 900, some new Longs (various sizes) AC D19D with 3 pt, AC D17, AC C, (2) AC B, AC I600 with mower, AC D10, AC WD, (2) AC D15 with loader, Fordson Major, Oliver 77, Oliver 770, Oliver 1855, Oliver 1650, JD 2520D.

Int. 3400 Backhoe with ROPS, JD 400 Backhoe, AC 615 Backhoe, Case 580 Backhoe for parts, Henry 3 pt. Backhoe attach., Ford backhoe attach, Long 3 pt. backhoe attach., Int. 57C Log Skidder, Franklin 170 grapple skidder, AC 655 crawler loader, (2) AC HD6 crawler loaders, (2) Cat 933 crawler loader, JD 350 dozer, JD 350B dozer with winch, JD 450 dozer with winch, JD 1010 dozer, Cat D4 dozer, Int TD15 dozer, AC HD 6 dozer, Case 584 Forklift, Case 580D Forklift, Int 340 Forklift, Case crawler Forklift, Motolift, Clark Forklift, Hyster Forklift, (2) Owattona 1700 Skid Steer Loaders, (2) Case 1740D Skid Steer Loaders, Ford 340 skid steer loader, Scoopmobile LD 350 5 Yd. Loader, Michigan 175 series II loader, Cat 922 Loader, Hough 50C Loader, (2) Sweeper Attach, Wisconsin 3KW Generator Set, (96) Industrial 4 wheel carts, (3) set of forklift forks, Snow Blower, 3 pt. wood splitter, (2) Gilson leaf vacuums, ripper for JD 1010-350-2010-450, Schramm air compressor, (2) Wayne 540 self propelled sweepers, Cat D6 dozer blade, (2) 3 pt. aeroaters, cement mixer, 4 post roll bar, 3 pt. blades, 3 pt. stone rakes, Landscape boxes, backhoe and loader buckets, Huber maintainer, M500 Huber Maintainer, Int truck crane, rubber tired roller, Sheepsfoot roller, battery charger.

NH 66 baler, NH 77 baler, JD 14T baler, Gehl hopper blower, JD hopper blower, (2) NH Hopper Blowers, Kools recutter, grain blower, 165 Bushel gravity boxes, 230 bushel gravity boxes, 1200 bushel corn cribs, (5) NI mtd. 8 roll pickers, (2) NI 305 12 roll mtd. pickers, (4) NI 319 12 roll mtd. pickers (one new), (2) NI 324 12 roll pull pickers, (2) NI 2 X 40 pull shellers, NI No. 10 1 row pull, (3) Int 234 pickers, JD 227 picker, JD 18 pull picker, MH 1 X pull picker, (4) JD 237 pickers, (3) JD sheller attach, (5) NI grinder attach, (7) NI sheller attach, MM D sheller, MM E sheller, MM 1210 sheller, (2) Int 324 sheller attach, Cunningham hay crusher, NH 404 Hay Crusher, JD 32 crusher, (4) asst. cultipackers, JD 12' cultimulcher (inside wheels), Dunham 15' cultimulcher (wheels inside), Dunham 12' cultimulcher (wheels inside), PCM 10' cultimulcher (wheels inside), (5) other cultimulchers, (3) 1 row 3 pt. cultivators, Ford 2 row 3 pt. cultivators, JD 2 row 3 pt. cultivator, JD 4 row 3 pt. cultivators, JD H cultivator, (8) Int 2 and 4 row cultivators, Oliver 4 row 3 pt. cultivator, Lilliston 4 row 3 pt. rolling cultivator, AC 2 row 3 pt. cultivator, AC 4 row cultivator, Oliver 2 row 3 pt. cultivator, Oliver 13 Disc Drill, JD 15 disc drill, Int 16 disc drill, Int 19 disc drill, Oliver 21 disc drill, Mc 12' lime drill, (2) EZ Flow Fert. spreader, (3) Lely 3 pt. fert. spreaders, 6" 51' Little Giant elevator, (3) corn drags, Farmec and NH 40' elevators, small portable augers, Mc 1050 feedmill, NH 351 feedmill, Helix feedmill, NH 36 Flail Chopper, Mc 3 pt. disc, Mc 28 wheel disc, Mc offset disc on wheels, (2) JD offset wheel discs, (2) JD wheel discs with wings, (2) JD TW plowing discs on wheels, JD 110 wheel disc, (2) JD BW wheel discs, (7) JD KBA wheel discs, JD KBA pull disc, Long 3 pt. disc, Long offset wheel disc, (8) Long wheel discs, Ferg. 3 pt. disc, MM wheel disc, Imco 3 pt. disc, Oliver 32 pull disc, (2) spike harrows, (3) Brillion Wheel harrows (one with wings), Mc harrow, JD harrow, AC 782 harvester, (2) Int. 350 harvesters, Ford harvester, (3) NH 616 harvesters, (3) Mc 15 harvesters, Fox Super D self propelled harv. w- cab, Gehl harv. (2) Fox harvester, NI Cutditioner, NH 469 haybine, NH 905 haybine, (2) Heston 10 stackers, Heston 10W stack mover, (2) JD 45 loaders, Sauder loader, JD 48 loader, Int. 2001 loader, Int. 1701 loader, Heston 30 hay mover, Ford 3 pt. wood saw, Hume reel attachment, Woods bale buster Shaver post driver, Schwartz hitchiker, golf cart, 3 pt. toolbar, (6) new boom poles, Int. C mower, Mc 29 mower, (3) JD 5 mowers, JD 9 3 pt. mower, JD 39 3 pt. mower, JD 8 mower, (2) JD 290 planters, JD 246 planter, Ford 2 row 3 pt. planter, JD 494A planter, (2) JD 495A planters, (2) AC 2x plow, AC 3x plow, AC 4x plow, Ford 3x 3 pt. plow, MF 2x 3 pt. trip plow, (2) Ford 2x 3 pt. plow, (2) 3x 3 pt. plow, (2) JD 2x pull plow, JD 3x pull plow, Int. 1x roll over plow, (4) Int. 2x pull plow, Int. 3x pull plow, Int. 3x FH plow, Int. 4x pull plow, Int. 4x automatic reset semi mount plow, (2) JD 3x 3 pt. plow, JD 4x 3 pt. reset, JD 4x pull, JD 4x semimount, JD 4x 3 pt., JD 5x semi mount, Oliver 2x pull, Oliver 4x 3 pt., Oliver 4x hyd. reset semi mount, Oliver 4x spring reset semi mount, (2) Oliver 5x semi mount, (2) Oliver 5x 18" semi mount, Oliver 5x semimount hyd. reset, (2) Oliver 6x semi mount, Case 5x pull type, Athens 7' 3 pt. chisel plow, Athens 10' 3 pt. chisel plow, Athens 7' pull type chisel plow, Athens 10' pull type chisel plow, Int. 12' pull type chisel plow, AC 15 tooth chisel plow, Int. 16' vibra shank cultivator, (3) Misc. 7 & 9 tooth chisel plows, Lely RH 250 Roterra like new, 12" posthole digger, potato planter, AC 3 pt. hay rake, JD 4 section rotary hoe on wheels, Case 4 section 3 pt. rotary hoe, Lilliston rotary hoe on wheels, near new, (2) JD 3 pt. flail mowers, Ford 3 pt. flail mowers, (3) pt. rotary mowers, 6' pull type rotary mower, 18' Bush Hog rotary mower, JD 14' rotary mower, Bush Hog rotary mower for AC G tractor, Sunmaster 7½' pull rotary mower, (7) 5' 3 pt. rotary mowers, (2) 5' pull rotary mowers, Howard 84" rotovator, Howard 100" rotovator, Long 60" rotovator, walk behind roto-tiller, Sidewinder rotovator, Brillion packer seeder, 3 pt. snow blower, NI 12 A spreader, late model NI PTO spreader, Oliver PTO spreader, NI fertilizer spreader, 3 pt. subsoiler, 3 tooth subsoiler pulltype, (4) 1 tooth pull type subsoiler, JD hay tedder, (2) JD 216 self unloading wagons w- roofs, (2) flat bed wagons, Kasen self unloading wagon, (2) Lamco 16' unloading wagons w- roofs, JD 214 self unloading wagon, Lamco 14' unloading wagon, extra heavy duty 22' flat wagon w- 8 tires, (12) 6 ton wagon gears, Gehl feed mixer wagon, Schwartz 190 feed mixer wagon.

AC Gleaner EIII Combine, AC A Combine, AC CII combine, JD 40 combine, (2) JD 45 combine, Int. 203 combine, Int. 403 combine, Int. 93 combine Int. 82 combine, MF 300 Combine, MF 410 combine, Int. 205 combine, JD 30 combine, most of above combines are equipped w- cabs, quite a few cornheads will be sold also.

22' aluminum dump trailer, (4) 2 axle tag-a-long trailers, (3) 3 axle tag-a-long trailers, 2 horse trailers, 40' flat bed trailer, motorcycle trailer, heavy duty snowmobile trailer, (3) 1968 Chevy C 60 dump trucks, 1969 Int. 10 wheel dump truck, 1969 Fiat 124 convertible, 1960 Chevy dump, (2) motorcycles, 1966 Mack C 600 diesel tandum dump.

This is just a partial listing - plan to attend this large sale-we welcome you as a buyer or seller.

Time Schedule:

9:30 AM machinery & combine sale starts
3:00 PM (approx) Industrial equipment
5:00 PM (approx) Farm tractors- sold inside heated bldg.

A few items subject to prior sale
More additions arriving daily
Sale conducted by
Wengers' Farm Machinery Inc
S Race St
Myerstown, Pa 17067
717-866-2138- (days) 717-866-7147 (nights)
Auctioneers Blaine Rentzel, Curtis Howard, Paul Z Martin, John Godley

Sale reports

25.00 & 26.00. Boars - 300-500 lbs. 22.00 & 24.00.

SHEEP 12 Lambs - Good to Choice $35.00 & 40.00; Medium and Good 25.00 & 32.00. Ewes 6.00 & 17.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. $34.25 & 34.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. $34.00 & 34.10.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 $33.50 & 33.75.

Danville
November 15, 1976

STEERS: Holstein 30.25 to 35.50.

COWS: Good to Standard 22.50 to 23.85; Utility 21.00 to 22.60; Cutters 18.00 to 20.50.

CALVES: Good to Choice 36.00 to 41.00; Standard to Good 25.00 to 36.00.

HOGS: 34.60 to 37.00.

SOWS: 26.00 to 31.00.

BOARS: 18.50 to 23.00.

LAMBS: 39.00 to 42.50.

HUNTERS SALE BARN, INC. held their weekly sale Nov. 15 at Rising Sun, Maryland.

STEERS: High Choice and Prime 1045 lb. to 1200 lb. 32.00-33.75; Good to Choice 30.00-31.00; Standard to Good 27.00-29.50.

HEIFERS: High Choice and Prime 30.00-32.50; Good to Choice 25.00-28.00.

FEEDER STEERS: Standard to Good 25.00-28.00.

BULLS: 900 lb. to 1015 lb. 30.00-33.00; 500 lb. to 600 lb. 23.00-27.00.

COWS: High Choice to Prime 23.75-26.75; Good to Standard 22.00-23.25; Utility 20.50-21.75; Cutters 18.00-20.25; Canners 15.00-17.50.

CALVES: High to Choice 58.00-67.50; Good to Choice 42.00-48.00 few 52.00; Standard to Good 35.00-38.00 few 40.00; Utility 28.00-32.00; Low Utility 15.00-22.00.

HOGS: (FEEDERS): 200 lb. to 240 lb. 28.00-32.00; by the head $22 to $28.

GOATS: $22, $30 & $33 by the head.

Sale Mgr. & Auctioneer Norman E. Hunter, Pres.

XXX

A Public Sale was held by Thomas J. Jerkel near Kutztown, Berks Co., Pa. on Nov. 10 with a good attendance.

Some farm machinery prices were: F.M. Tractor $750, Moline corn planter $900, Moline M670 tractor $4000, Moline 2890 Combine (without grain head) $5400, and 5-B Semi-mounted Plow $675.

Ralph W. Zettlemoyer Auction Co. conducted the sale.

XXX

A Public Sale was held Nov. 13 by Mrs. Herbert Trout 4½ miles north of Stewartstown, York Co., Pa. There was a good turnout at the sale.

Prices included: W.D. Allis Chalmers tractor $970, M.F. 35 tractor $1630, 1970 Buick Automobile $1500, J.D. Baler $430, N.I. Spreader $470, Oliver Cornpicker $775, Freezer $180, Dishwasher $50, oak bedroom suite $170 and cane seat rocker $35.

Robert L. Sechrist was the auctioneer.

XXX

A Dairy Herd Dispersal Sale was held Nov. 12 by Dotterer Farms near Lamar, Clinton Co., Pa. with a small crowd attending.

The high Holstein cow sold for $800 and the 85 head of cows and heifers averaged $440 each.

Mark Glick was the auctioneer.

XXX

A Public Auction of the Lykens Valley Farm was held by Arlene Williard, 2 miles south of Klingerstown, Dauphin County, Pa. on November 13th.

The 83 acre farm brought $74,400 and was sold to Allen L. Schade of Gratz. It consisted of a 2½ story frame dwelling and a large bank-type barn.

The 12 acres of woodland located on the south side of Mahantongo Mountain was sold to Sam Kolva of Berrysburg for $7000.

The auctioneer was George N. Deibert.

XXX

A Public Sale was held Nov. 13 by Clara Thompson Hathaway in the town of Landisburg, Perry Co., Pa. There was a medium crowd as the weather was very cold.

Items sold for the following prices: Brass Bed $225, Wooden Ice Box $210, Wicker Love Seat & 2 rockers $180, 9 x 12' Axminster Rug $110 and Kerosene Bracket Lamp $50.

V. Art Kling was the auctioneer.

XXX

A Public Auction of antiques and household furniture was held Nov. 13 by Beura and Hazel Sparks 5 miles north of Bel Air, Harford Co., Md.

Items sold included: Seed Cleaner $75, Paypex Ensilage Cutter $125, old Grist Mill $40, 2-hold corn Sheller $60, Neck Yokes $2 to $8 and one & two gal. Crocks up to $20.

John H. O'Neill was the auctioneer.

XXX

A Public Auction was held Nov. 8 by Romig Bros. 4 miles southwest of Coatesville, Chester Co., Pa. Several hundred people attend the sale.

Prices received were: Int. 856 tractor $9850, Case 870 tractor $7550, Int. 574 tractor $5150, White 7300 Combine $14,500, Int. Plow $1000, N.H. 469 Haybine $2200, brood sow $132.50 and Feeder Pigs $25 each.

L Robert Frame was the auctioneer.

XXX

A Public Sale was held by Mr. and Mrs. Thomas R. Coons in Enders five miles north of Halifax, Pa. on November 13th. There were 200 bidders present despite the cold weather.

The 50 acre farm was sold for $62,000 to Blair Enders, R.D. 1, Halifax. It included a 2½ story house, 5-bay barn, cement stave silo, implement shed, grain shed and 2 corn cribs.

Prices received were: Ear Corn $48 per ton, Hogs 6 for $60 ea., Hereford 1st calf heifer $275, 6 mo. old calves $135 & $120, Chain Saw $44, side rake $280, M.F. Tractor No. 165 $3500, Ford 800 tractor with scoop $1850 and tractor mower $350.

Deiblers and Chubb were the auctioneers.

XXX

A liquidation sale of the Sow herd and Feeder Cattle of G.W. Robinson, of Kreamer, Pa. was held Nov. 12 at the Keister's Middleberg Auction Sales, Inc., 5 miles west of Selinsgrove, Pa.

FEEDER PIGS: 10 to 15 lb. $12 to $16 a head; 20 to 40 lb. $16 to $25 a head; 40 to 50 lb. $25 to $30 a head.

BRED SOWS: $85 a head to $220 a head.

BOARS: $60 a head to $110 a head.

BRED & OPEN GILTS: $75 a head to $210 a head.

FEEDER CATTLE: 450 lb. to 600 lb. 32.75-35.75.

STEERS: 600 lb. to 900 lb. 32.00-34.75.

HEIFERS: 600 lb. to 850 lb. 22.00-28.75.

The owners are Don & Walt Keister.

XXX

A Public Sale of real estate and farm implements was held Nov. 13 by Ira Fisher one mile east of Mt. Aetna, Berks Co., Pa.

The 13 acre with a 2½ story frame house, summer house, barn implement shed, pig stable and chicken house was sold for $40,200.

Some other items were: 1010 J.D. Tractor & loader $1400, 2 Blanket Chests $115 & $80, 1912 Calendar Plate $22.50, small blue Spatter Plate $35, small cupboard $40 and Grandfather's Clock $400.

John Breidegam was the auctioneer.

XXX

The Farmersville Auction was held Nov. 9, 3 miles east of Brownstown, Lanc. Co., Pa.

Some prices received were: Oak Wardrobe $52.50, Bunk Bed (complete) $60, Walnut Bed $20, 2 Sectional Bookcases $110 each, Child's roll-top desk $55, Maytag Automatic Washer $115, Oak China Closet $160, Refrigerator $265, Gas Range $200 and Maytag Wringer Washer $180.

John J. Rutt is the owner.

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PUBLIC SALE
WEDNESDAY, NOVEMBER 24, 1976
9:00 A. M.
Located at 23 Vine Street, Elizabethville, Pa.

REAL ESTATE

Plot of ground situated at 23 Vine Street, in the Borough of Elizabethville, having a frontage on Vine Street of 102½ feet. With said lot containing 8398 square feet, more or less, having thereon erected an implement shed. For additional information on real estate, phone 362-8254 or 362-8205. Real Estate will be offered at 2:30.

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AFTER 43 YEARS IN THE IMPLEMENT BUSINESS, MR. HENNINGER HAS DECIDED TO SELL HIS ENTIRE INVENTORY AT PUBLIC SALE, WITHOUT RESERVE, AS FOLLOWS: Mardquette A. C. Arc Welder & Electric Torch; Wall Drill Press; 1 Ton Chain Hoist; Grinder to Sharpen Mower Knives (made by Mr. Henninger); Rivet Machine; Platform Scales; Bench Grinder; Assortment of Motors; Lazy Boy Snow Thrower; Jig Saw; Transmission Oil Can & Pump; Pipe Vise; Assortment of Pipe Threaders; Chain & Chain Tighteners; Jamesway Ventilating Fan (new); Bag Truck; Iron Rivet Block; Blacksmith Forge; Blacksmith Anvil; Assortment of Blacksmith Tongs; Large Selection of C Clamps and Hand Tools; Assortment of New Hammer and Fork Handles; New Forks; Assortment of Plow Shears and Land Sides; Assortment of Steel Link Chain; Assortment of Parts for New Idea Manure Spreader, Side Rakes and Mowers; Assortment of Parts for Case Mowers, Plows, Tractors; Assortment of McCormick Deering Mower Parts; Assortment of Pitmans; Large Selection of Stove, Machine and Carriage Bolts; Rivets; Cotter Pins; Steel Washers; Paint; Other Items Too Numerous To List.

OAK ROLL TOP DESK

NOTE: There are a lot of small unlisted items that will be sold. If you're in the market for any of the above related items, don't miss this sale!

TERMS: Real Estate - 15 per cent Down. Further terms and conditions to be given day of sale. Personal Property - CASH OR TRAVELERS CHECKS! Personal checks accepted only from persons known to us.

JOHN I. HENNINGER, OWNER

Earl Richard Etzweiler, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
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PHONE: 758-6004

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Auctioneer's Directory

Sausage Facts

Most sausages are made from selected cuts of fresh meats, although some formulas contain cured meats as well Sausages can be divided into these classifications. 1 Fresh sausage. 2. Fresh smoked sausage. 3 Cooked fresh sausage. 4. Dry and semi-dry sausage. 5 Ready-to-serve (luncheon) meats

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